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JOHNS HOPKINS UNIVERSITY CIRCULARS

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ENUMERATION OF CLASSES, SECOND HALF-YEAR, 1899-1900.

Mathematics. (53 Students).

Classes meet in the Physical Laboratory, except as otherwise stated.

Partial Differential Equations of the second order: (*Advanced Course*): Professor CRAIG. Thursday and Friday, 8 a. m., Room 26. (6).

Coble, A. B. James, G. O. McInnes, C. R. Rabinovitch, I. E.
Eisenhart, L. P. Kraus, C. A.

Theory of Surfaces: Professor CRAIG. Wednesday and Thursday, 9 a. m., Room 26. (5).

Coble, A. B. James, G. O. McInnes, C. R. Rabinovitch, I. E.
Eisenhart, L. P.

Riemann's Surfaces: Professor CRAIG. Monday and Tuesday, 8 a. m., Room 26. (5).

Coble, A. B. James, G. O. McInnes, C. R. Rabinovitch, I. E.
Eisenhart, L. P.

Automorphic Functions: Professor CRAIG. Monday and Tuesday, 9 a. m., Room 26. (5).

Coble, A. B. James, G. O. McInnes, C. R. Rabinovitch, I. E.
Eisenhart, L. P.

Lie's Theory of Transformation Groups: Dr. COHEN. Wednesday, 10 a. m., Friday, 9 a m., Room 26. (4).

Coble, A. B. Eisenhart, L. P. McInnes, C. R. Rabinovitch, I. E.

Higher Plane Curves: Dr COHEN. Tuesday and Thursday, 4.30 p. m., Room 26. (4).

Coble, A. B. Eisenhart, L. P. McInnes, C. R. Weglein, D. E.

Theory of Functions: Dr COHEN. Monday and Tuesday, 11 a. m., Room 26. (7).

Coble, A. B. Kent, N. A. Loving, R. E. Smith, A. W.
Hun, J. G. Kraus, C. A. Meyer, J. F.

Mathematical Seminary: Dr. COHEN. Friday, 4 p. m., Room 26. (4).

Coble, A. B. Eisenhart, L. P. McInnes, C. R. Weglein, D. E.

Differential Equations: Dr. COHEN. Tuesday and Friday, 8 a. m., Room 27. (11).

Baetjer, H. Hun, J. G. Middlekauff, G. W. Routh, J. E.
Converse, H. A. Hyde, E. P. Moore, J. H. Smith, A. W.
Ewell, A. W. Kerr, R. C. Pierce, E. D.

Projective Geometry; Solid Analytic Geometry: (*Major Course*): Professor HULBURT. Daily, except Monday, 9 a. m., Room 26. (12).

Bruton, A. W. Hill, H. D. Middlekauff, G. W. Pierce, E. D.
Converse, H. A. Hun, J. G. Moore, J. H. Warner, H. M.
Cronin, F. H. Liddell, D. M. Morse, R. B. Wolf, M. W.

Analytic Geometry; Calculus: (*Minor Course*): Professor HULBURT. Monday, 9 a. m., Tuesday, 10 a. m., Wednesday, 11 a. m., Thursday, 12 m., Room 26. (15).

Barrett, J. T. Gillespie, H. C. Kiess, H. A. Reynolds, W. F.
Brown, J. R. C. Hoge, J. F. D. King, J. H. Sisco, G. E.
Douglas, J. M. Hutzler, L. S. Koppelman, W. H. Watkins, R. H.
England, J. T. Kenney, W. C. Lisberger, S. J.

Trigonometry; Elementary Analytic Geometry: Dr. COHEN. Monday, 9 a. m., Tuesday, 10 a. m., Wednesday, 11 a. m., Thursday, 12 m., Room 7, McCoy Hall. (10).

Bernheim, E. P. Hoffman, R. C. Reider, C. Sneeringer, W. J.
Cameron, P. J. S. Keller, J. F. Smith, S. White, L. J.
Hildt, J. C. Law, H. B.

Physics. (73 Students).

Classes meet in the Physical Laboratory.

Physical Optics: Professor ROWLAND. Daily, except Wednesday, 10 a m.; Dr. DORSEY. Wednesday, 9 a m, Room 24. (13).

Ewell, A. W. Kraus, C. A. Parsons, L. A. Reese, H. M.
Gilbert, N. E. Loving, R. E. Pender, H. Schenck, C. C.
Huff, W. B. Meyer, J. F. Potts, L. M. Smith, A. W.
Kent, N. A.

Physical Seminary: Professor AMES. Monday, 4 p. m., Room 23. (18).

Barrett, J. T. Kraus, C. A. Parsons, L. A. Reese, H. M.
Ewell, A. W. Loving, R. E. Pender, H. Schenck, C. C.
Gilbert, N. E. Meyer, J. F. Pierce, E. D. Smith, A. W.
Huff, W. B. Middlekauff, G. W. Potts, L. M. Whitehead, R. F.
Kent, N. A. Moore, J. H.

Journal Meeting: Professors ROWLAND and AMES. Wednesday, 11 a. m., Room 23. (22).

Bliss, W. J. A. Jones, H. C. Moore, J. H. Reese, H. M.
Dorsey, N. E. Kent, N. A. Parsons, L. A. Schenck, C. C.
Ewell, A. W. Kraus, C. A. Pender, H. Smith, A. W.
Gilbert, N. E. Loving, R. E. Pierce, E. D. Whitehead, J. B.
Huff, W. B. Meyer, J. F. Potts, L. M. Whitehead, R. F.
Jewell, L. E. Middlekauff, G. W.

Hydrodynamics: Professor AMES. Thursday and Friday, 11 a. m., Room 24. (17).

Ewell, A. W. Loving, R. E. Parsons, L. A. Routh, J. E.
Gilbert N. E. Meyer, J. F. Pender, H. Schenck, C. C.
Huff, W. B. Middlekauff, G. W. Potts, L. M. Smith, A. W.
Kent, N. A. Moore, J. H. Reese, H. M. Whitehead, R. F.
Kraus, C. A.

General Physics: (*Major Course*): Professor AMES. Daily, except Thursday, 12 m., Room 18. (13).

Baetjer, H. Hill, H. D. Kerr, R. C. Pierce, E. D.
Barrett, J. T. Hun, J. G. Middlekauff, G. W. Rabinovitch, I. E.
Converse, H. A. Hyde, E. P. Moore, J. H. Smith, W. L.
Foster, F.

General Physics: (*Minor Course*): Professor AMES. Daily, except Tuesday, 10 a. m., Room 18. (42).

Barrett, J. T. Cronin, T. H. Moore, R. E. Sneeringer, W. J.
Beasley, E. B. Dapprich, F. R. Morse, R. B. Stein, J. S.
Beeuwkes, H. Hazen, H. H. Murphy, L. C. Stone, H. B.
Bernheim, E. P. Hoffman, W. E. Pels, I. R. Strouse, S.
Bird, R. M. Hoge, J. F. D. Pinkerton, T. C. Warner, H. M.
Bruton, A. W. Knapp, A. M. Putts, B. S. Watkins, R. H.
Buttoer, W. J. Lisberger, S. J. Robertson, C. B. Wolf, M. W.
Bye, M. Love, J. M. Schultz, C. H. Wolman, S.
Caldwell, B. P. Macht, D. I. Shippen, L. P. Wroth, P.
Campbell, J. G. McGlone, B Slemons, J. A. Yamaguchi, K.
Converse, H. A. Middlekauff, G. W.

Applied Electricity: Mr. WHITEHEAD. Thursday and Friday, 12 m., Room 24. (7).

Ewell, A. W. Meyer, J. F. Pender, H. Reese, H. M.
Kent, N. A. Parsons, L. A. Potts, L. M.

Laboratory Work: Professor ROWLAND, Professor AMES, Dr. BLISS, Mr. WHITEHEAD. Daily, 9 a. m. to 5 p. m. (70).

Baetjer, H.	Foster, F.	Meyer, J. F.	Routh, J. E.
Barrett, J. T.	Gilbert, N. E.	Middlekauff, C. W.	Schenck, C. C.
Beasley, E. B.	Hazen, H. H.	Miller, H. C.	Schultz, C. H.
Beeuwkes, H.	Hill, H. D.	Moore, J. H.	Shippen, L. P.
Bernheim, E. P.	Hoffman, W. E.	Moore, R. E.	Slemons, J. A.
Bird, R. M.	Hoge, J. F. D.	Morse, R. B.	Smith, A. W.
Bonsteel, J. A.	Huff, W. B.	Murphy, L. C.	Sneeringer, W. J.
Bruton, A. W.	Hun, J. G.	Parsons, L. A.	Stein, J. S.
Buttner, W. J.	Hyde, E. P.	Pels, I. R.	Stone, H. B.
Bye, M.	Kent, N. A.	Pender, H.	Strouse, S.
Caldwell, B. P.	King, J. H.	Pierce, E. D.	Verplanck, De L.
Campbell, J. G.	Knapp, A. M.	Pinkerton, T. C.	Warner, H. M.
Converse, H. A.	Kraus, C. A.	Potts, L. M.	Watkins, R. H.
Cronin, T. H.	Lisberger, S. J.	Putts, B. S.	Whitehead, R. F.
Crum, C. W. R.	Love, J. M.	Rabinovitch, I. E.	Wolf, M. W.
Dapprich, F. R.	Loving, R. E.	Reese, H. M.	Wolman, S.
Evans, J. R.	Macht, D. I.	Robertson, C. B.	Wroth, P.
Ewell, A. W.	McGlone, B.		

Chemistry. (115 Students).

Classes meet in the Chemical Laboratory, except as otherwise stated.

Organic Chemistry: (*For Graduate Students*): Professor REMSEN. Daily, except Monday, 9 a. m. (30).

Beck, G. C.	Caspari, C. E.	Hancock, F. A.	Patterson, A. M.
Bird, R. M.	Chambers, V. J.	Harris, C. D.	Robertson, C. B.
Black, H. V.	Chambliss, H.	Horn, D. W.	Russell, G. W.
Blanchard, W. M.	Clark, F. E.	Humphreys, R. E.	Schultz, C. H.
Caldwell, B. P.	Douglas, J. M.	King, S. H.	Simmons, W. W.
Canter, H.	Flinn, F. B.	Lindsay, C. F.	Taveau, R. de M.
Carter, J. D.	Frazer, J. C. W.	Olsen, J. C.	Yamaguchi, K.
Case, W. A.	Garner, W. W.		

Journal Meeting: Professor REMSEN. Monday, 9 a. m. (31). The instructors in Chemistry and the following students:

Beck, G. C.	Caspari, C. E.	Hancock, F. A.	Patterson, A. M.
Bird, R. M.	Chambers, V. J.	Harris, C. D.	Robertson, C. B.
Black, H. V.	Chambliss, H.	Horn, D. W.	Russell, G. W.
Blanchard, W. M.	Clark, F. E.	Humphreys, R. E.	Schultz, C. H.
Caldwell, B. P.	Douglas, J. M.	King, S. H.	Simmons, W. W.
Canter, H.	Flinn, F. B.	Kraus, C. A.	Taveau, R. de M.
Carter, J. D.	Frazer, J. C. W.	Lindsay, C. F.	Yamaguchi, K.
Case, W. A.	Garner, W. W.	Olsen, J. C.	

Physical Chemistry: Dr. H. C. JONES. Monday, Tuesday, Wednesday, 12 m. (10).

Caldwell, B. P.	Frazer, J. C.	Lindsay, C. F.	Smith, A. W.
Chambers, V. J.	Hall, E. S.	Olsen, J. C.	Yamaguchi, K.
Clark, F. E.	King, S. H.		

Inorganic Chemistry: (*Major Course*): Professor MORSE. Daily, except Monday, 9 a. m. (28).

Abercrombie, R. T.	Hatch, E. C.	Porter, G. F.	Shreve, O. F.
Brooks, C. E.	James, W. McC.	Rehberger, G. E.	Straus, H. P.
Brown, J. R. C.	Leopold, E. J.	Rehberger, J. M.	Struth, O. A.
Bye, M.	Love, J. M.	Riggins, J. A.	Swindell, W. B.
Constantine, C. W.	Mackall, L. L.	Schaun, P. E.	Washington, F. J.
Dapprich, F. R.	Mower, F. D.	Shipley, S. D.	West, A. P.
Hall, E. S.	Neal, W. D.	Shippen, L. P.	Whitehill, I. E.

General Chemistry: (*Minor Course*): Professor RENOUF and Dr. GILPIN. Daily, except Monday, 9 a. m., Hopkins Hall. (51).

Barrett, J. T.	Fishach, L. G.	Macht, D. I.	Slemons, J. A.
Beasley, E. B.	Gillespie, H. C.	McGlone, B.	Snavely, G. E.
Beeuwkes, H.	Hazen, H. H.	Moore, R. E.	Stone, H. B.
Bernheim, B. M.	Hill, E. C.	Murphy, L. C.	Strouse, S.
Bernheim, E. P.	Hoffman, W. E.	Pels, I. R.	Turnbull, B.
Bird, A. R.	Hoge, J. F. D.	Pinkerton, T. C.	Tyler, J. E.
Boyer, N.	Hollander, L. M.	Powers, H. W. S.	Vickers, H. W.
Brown, E. B.	Hutzler, L. S.	Putts, B. S.	Watkins, R. H.
Buttner, W. J.	Keller, J. F.	Remsen, C. M.	Whitehead, R. F.
Byrne, H. S.	Kenney, W. C.	Reynolds, W. F.	Whitman, H. S.
Campbell, J. G.	King, J. H.	Sayler, J. A.	Wolman, S.
Clark, C. T.	Koppelman, W. H.	Schermerhorn, A. V. R.	Wroth, P.
Crane, R. T.	Lindheim, N. R.	Sisco, G. E.	

Laboratory Work: Professor REMSEN, Professor MORSE, Professor RENOUF, Dr. GILPIN, Dr. H. C. JONES, and Assistants. Daily, 9 a. m. to 5 p. m. (114).

Abercrombie, R. T.	Crane, R. T.	Leopold, E. J.	Schultz C. H.
Barrett, J. T.	Dapprich, F. R.	Lindheim, N. R.	Shipley, S. D.
Beasley, E. B.	Douglas, J. M.	Lindsay, C. F.	Shippen, L. P.
Beck, G. C.	Eager, J. H.	Love, J. M.	Shreve, O. F.
Beeuwkes, H.	Edmunds, C. K.	Macht, D. I.	Simmons, W. W.
Bernheim, B. M.	Fishach, L. G.	Mackall, L. L.	Sisco, G. E.
Bernheim, E. P.	Flinn, F. B.	McGlone, B.	Slemons, J. A.
Bird, A. R.	Frazer, J. C. W.	Moore, R. E.	Smith, A. W.
Bird, R. M.	Garner, W. W.	Mower, F. D.	Snavely, G. E.
Black, H. V.	Gillespie, H. C.	Murphy, L. C.	Spencer, L. C.
Blanchard, W. M.	Hall, E. S.	Neal, W. D.	Stone, H. B.
Boyer, N.	Hancock, F. A.	Olsen, J. C.	Straus, H. P.
Brooks, C. E.	Harris, C. D.	Patterson, A. M.	Strouse, S.
Brown, E. B.	Hatch, E. C.	Pels, I. R.	Struth, O. A.
Brown, J. R. C.	Hazen, H. H.	Pinkerton, T. C.	Swindell, W. B.
Buttner, W. J.	Hill, E. C.	Porter, G. F.	Taveau, R. de M.
Bye, M.	Hoffman, W. E.	Powers, H. W. S.	Turnbull, B.
Byrne, H. S.	Hoge, J. F. D.	Putts, B. S.	Tyler, J. E.
Caldwell, B. P.	Hollander, L. M.	Rehberger, G. E.	Vickers, H. W.
Campbell, J. G.	Horn, D. W.	Rehberger, J. M.	Washington, F. J.
Canter, H.	Humphreys, R. E.	Remsen, C. M.	Watkins, R. H.
Carter, J. D.	Hutzler, L. S.	Reynolds, W. F.	West, A. P.
Case, W. A.	James, W. McC.	Riggins, J. A.	Whitehead, R. F.
Caspari, C. E.	Keller, J. F.	Robertson, C. B.	Whitehill, I. E.
Chambers, V. J.	Kenney, W. C.	Russell, G. W.	Whitman, H. S.
Chambliss, H.	King, J. H.	Sayler, J. A.	Wolman, S.
Clark, C. T.	King, S. H.	Schaun, P. E.	Wroth, P.
Clark, F. E.	Kirby, F. J.	Schermerhorn, A. V. R.	Yamaguchi, K.
Constantine, C. W.	Koppelman, W. H.		

Geology. (26 Students).

Classes meet in the Geological Laboratory.

Historical Geology: Professor CLARK. Tuesday and Wednesday, 9 a. m. (8).

Bonsteel, J. A.	Martin, G. C.	Richardson, G. B.	Rowe, R. B.
Hindshaw, H. H.	Neal, W. D.	Romine, A. P.	Wright, F. B.

Paleontology: (*Laboratory Work*): Professor CLARK and Dr. SHATTUCK. Daily. (8).

Bonsteel, J. A.	Martin, G. C.	Richardson, G. B.	Rowe, R. B.
Duerden, J. E.	Neal, W. D.	Romine, A. P.	Wright, F. B.

General Geology: (*Minor Geology*): Dr. SHATTUCK. Daily, except Friday, 1 p. m. (19).

Baldauf, L. K.	Harris, C. D.	Porter, G. F.	Simmons, W. W.
Beck, G. C.	Kerr, R. C.	Richardson, G. B.	West, A. P.
Bird, A. R.	Mackall, L. L.	Romine, A. P.	Wolf, M. W.
Bonsteel, J. A.	Martin, G. C.	Rowe, R. B.	Wright, F. B.
Hall, E. S.	Neal, W. D.	Shipley, S. D.	

Exploratory Surveying: Associate Professor REID. Monday and Thursday, 9 a. m. (5).

Bonsteel, J. A.	Martin, G. C.	Richardson, G. B.	Romine, A. P.
Neal, W. D.			

Advanced Mineralogy: Associate Professor MATHEWS. Monday, Wednesday, and Friday, 11 a. m. (7).

Bonsteel, J. A.	Neal, W. D.	Romine, A. P.	Wright, F. B.
Martin, G. C.	Richardson, G. B.	Rowe, R. B.	

General Mineralogy: (*Major Geology*): Associate Professor MATHEWS. Daily, except Thursday, 12 m. (8).

Bonsteel, J. A.	Flinn, F. B.	Richardson, G. B.	Taveau, R. de M.
Carter, J. D.	Neal, W. D.	Romine, A. P.	Wright, A.

Physiographic Geology: Dr. SHATTUCK. Tuesday, 10 a. m. (7).

Bonsteel, J. A.	Neal, W. D.	Romine, A. P.	Wright, F. B.
Martin, G. C.	Richardson, G. B.	Rowe, R. B.	

Journal Meeting: Professor CLARK. Tuesday, 11 a. m. (13).

Bibbins, A.	Martin, G. C.	Reid, H. F.	Rowe, R. B.
Bonsteel, J. A.	Mathews, E. B.	Richardson, G. B.	Shattuck, G. B.
Fassig, O. L.	Neal, W. D.	Romine, A. P.	Wright, F. B.
Hindshaw, H. H.			

Biology. (92 Students).

Advanced Zoology: Professor BROOKS. Daily, Biological Laboratory. (7).

Curtis, W. C.	Eyster, J. A. E.	Perkins, H. F.	Shoemaker, D. N.
Duerden, J. E.	Griffin, L. E.	Reese, A. M.	

Zoological and Botanical Journal Club: Professor BROOKS, Associate Professor ANDREWS, Dr. D. S. JOHNSON. Friday, 11 a. m., Biological Laboratory. (13).

Barton, B. W.	Duerden, J. E.	Metcalf, M. M.	Shoemaker, D. N.
Coker, W. C.	Eyster, J. A. E.	Perkins, H. F.	Stiles, P. G.
Curtis, W. C.	Griffin, L. E.	Reese, A. M.	Woodruff, E. S.
Drew, G. A.			

Zoology and Comparative Anatomy: (*Major Biology*): Professor BROOKS and Dr. D. S. JOHNSON. Daily, except Monday, 9 a. m., Monday and Tuesday, 2–5 p. m., until April 1, Biological Laboratory. (6).

Breed, A. A.	Perkins, H. F.	Shoemaker, D. N.	Woodruff, E. S.
Glaser, O. C.	Rous, F. P.		

Embryology: (*Major Biology*): Associate Professor ANDREWS. Daily, except Monday, 9 a. m., Monday and Tuesday, 2–5 p. m., after April 1, Biological Laboratory. (6).

Breed, A. A.	Perkins, H. F.	Shoemaker, D. N.	Woodruff, E. S.
Glaser, O. C.	Rous, F. P.		

Physiological Journal Club: Professor HOWELL. Monday, 10 a. m., Physiological Laboratory. (7).

Dawson, P. M.	Herrick, J. C.	Pratt, F. H.	Walden, E. C.
Dreyer, G. P.	Hunt, R.	Stiles, P. G.	

Physiological Seminary: Professor HOWELL. Monday, 11 a. m., Physiological Laboratory. (7).

Dawson, P. M.	Herrick, J. C.	Pratt, F. H.	Walden, E. C.
Dreyer, G. P.	Hunt, R.	Stiles, P. G.	

Animal Physiology: Professor HOWELL and Dr. DREYER. Wednesday, Thursday, and Friday, 2–5 p. m., from January to June, Physiological Laboratory. (3).

Duerden, J. E.	Perkins, H. F.	Shoemaker, D. N.

Physiology of the Tissues, Circulation, Digestion, and Nutrition: (*For Medical Students*): Professor HOWELL. Daily, 11.30 a. m., Physiological Laboratory. (50).

Barker, M. L.	Fischer, J. S.	Lazenby, M.	Rainforth, S. I.
Bassett, V. H.	Gaenslen, F. J.	Loevenhart, A. S.	Riley, B. F.
Bennett, R.	Gaines, L. M.	Long, H. D.	Robinson, G. C.
Bixler, L. C.	Geraghty, J. T.	Lupton, E. J. S.	Schmitter, F.
Blauvelt, E. H.	Goldsborough, F. C.	Lynch, L. A.	Schultz, O. T.
Brush, C. E.	Haskell, L. W.	Manning, W. S.	Smith, W. H.
Chatard, J. A.	Hirschfelder, A. D.	Marshall, W.	Stevens, A. R.
Chinn, G. E.	Hopkins, R.	McClintock, R. W.	Tayler, L.
Clark, A. H.	Hunter, P. S.	Miller, R. T.	Thompson, W. L.
Cornell, W. B.	Hutchins, H. T.	Morse, M. E.	Travis, C. H.
Dewey, E. G.	Jones, C. L.	Moulton, W. B.	Watson, F. H.
Edwards, R. T.	Keidel, A.	Neagle, H. B.	Young, C. W.
Fayerweather, R.	Kingsbury, H. P. D.		

General Biology: (*Minor Course*): Associate Professor ANDREWS. Daily, except Tuesday, 10 a. m., Thursday and Friday, 2–5 p. m., Biological Laboratory. (28).

Baldauf, L. K.	Hand, J. P.	Mason, S. T.	Taneyhill, G. L.
Beeuwkes, C. J.	Heald, H. B.	Moore, J. S.	Washington, F. J.
Constantine, C.W.	Homer, H. L.	Ogle, M. B.	Whitehill, I. E.
Curtis, W. C.	King, J. H.	Rehberger, G. E.	Wingert, M.
De Grange, M.	Kirby, F. J.	Remsen, C. M.	Winslow, N.
Dew, A. G.	Love, J. M.	Shreve, O. F.	Woodruff, E. S.
Eyster, J. A. E.	Marshall, T. H.	Struth, O. A.	Wright, A.

Morphology of Plants: Dr. D. S. JOHNSON. Thursday and Friday, 12 m.; laboratory work, Thursday and Friday, 10 a. m. to 1 p. m., Tuesday, 2–5 p. m., Biological Laboratory. (3).

Coker, W. C. Eyster, J. A. E. Shoemaker, D. N.

Botany: (*Elective Course*): Dr. D. S. JOHNSON. Tuesday and Wednesday, 10 a. m., Biological Laboratory. (2).

Glaser, O. C. McAll, R. L.

Laboratory Work: Professor BROOKS, Professor HOWELL, Associate Professor ANDREWS, Dr. DREYER, Dr. D. S. JOHNSON, Dr. DREW, Dr. DAWSON. Daily, 9 a. m. to 5 p. m., Biological and Physiological Laboratories. (90).

Baldauf, L. K.	Fischer, J. S.	Long, H. D.	Robinson, G. C.
Barker, M. L.	Gaenslen, F. J.	Love, J. M.	Rous, F. P.
Bassett, V. H.	Gaines, L. M.	Lupton, E. J. S.	Schmitter, F.
Beeuwkes, C. J.	Geraghty, J. T.	Lynch, L. A.	Schultz, O. T.
Bennett, R.	Glaser, O. C.	Manning, W. S.	Shoemaker D. N.
Bixler, L. C.	Goldsborough, F. C.	Marshall, T. H.	Shreve, O. F.
Blauvelt, E. H.	Griffin, L. E.	Marshall, W.	Smith, W. H.
Breed, A. A.	Hand, J. P.	Mason, S. T.	Stevens, A. R.
Brush, C. E.	Haskell, L. W.	McAll, R. L.	Struth, O. A.
Chatard, J. A.	Heald, H. B.	McClintock, R.W.	Taneyhill, G. L.
Chinn, G. E.	Herrick, J. C.	Miller, R. T.	Tayler, L.
Clark, A. H.	Hirschfelder, A.D.	Moore, J. S.	Thompson, W. L.
Coker, W. C.	Homer, H. L.	Morse, M. E.	Travis, C. H.
Constantine, C.W.	Hopkins, R.	Moulton, W. B.	Walden, E. C.
Cornell, W. B.	Hunter, P. S	Neagle, H. B.	Washington, F. J.
Curtis, W. C.	Hutchins, H. T.	Ogle, M. B.	Watson, F. H.
De Grange, M.	Jones, C. L.	Perkins, H. F.	Whitehill, I. E.
Dew, A. W.	Keidel, A.	Rainforth, J. I.	Wingert, M
Dewey, E. G	King, J. H.	Reese, A. M.	Winslow, N.
Duerden, J. E.	Kingsbury, H. P. D.	Rehberger, G. E.	Woodruff, E. S.
Edwards, R. T.	Kirby, F. J.	Remsen, C. M.	Wright, A.
Eyster, J. A. E.	Lazenby, M.	Riley, B. F.	Young, C. W.
Fayerweather, R.	Loevenhart, A. S.		

Greek. (31 Students).

Classes meet in McCoy Hall.

Greek Seminary: *Thukydides:* Professor GILDERSLEEVE. Monday and Wednesday, 10 a. m., Room 14. (14).

Archibald, H. T.	Foster, H. B.	Nininger, M. L.	Raney, L.
Austin, F. M.	Foushee, W. L.	Pyle, T. L.	Smith, C. S.
Blackwell, I. H.	Guernsey, R.	Ragland, G.	Spilman, E. A.
Edwards, P. H.	McGuire, C. B.		

Syntax of the Cases: Professor GILDERSLEEVE. Tuesday, 10 a. m., Room 14. (16).

Archibald, H. T.	Foster, H. B.	McGuire, C. B.	Ragland, G.
Austin, F. M.	Foushee, W. L.	Milden, A. W.	Raney, L.
Blackwell, I. H.	Guernsey, R.	Nininger, M. L.	Smith, C. S.
Edwards, P. H.	Kern, J. W.	Pyle, T. L.	Spilman, E. A.

Greek Historiography: Professor GILDERSLEEVE. Thursday, 10 a. m., Room 14. (16).

Archibald, H. T.	Foster, H. B.	McGuire, C. B.	Ragland, G.
Austin, F. M.	Foushee, W. L.	Milden, A. W.	Raney, L.
Blackwell, I. H.	Guernsey, R.	Nininger, M. L.	Smith, C. S.
Edwards, P. H.	Kern, J. W.	Pyle, T. L.	Spilman, E. A.

Hermeneutics and Criticism: Professor GILDERSLEEVE. Friday, 10 a. m., Room 14. (14).

Archibald, H. T.	Foushee, W. L.	Nininger, M. L.	Raney, L.
Blackwell, I. H.	Guernsey, R.	Pyle, T. L.	Smith, C. S.
Edwards, P. H.	McGuire, C. B.	Ragland, G.	Spilman, E. A.
Foster, H. B.	Milden, A. W.		

Greek Palaeography: Associate Professor MILLER. Tuesday and Thursday, 9 a. m., Room 15. (11).

Archibald, H. T.	Guernsey, R.	Milden, A. W.	Raney, L.
Foster, H. B.	Kern, J. W.	Pyle, T. L.	Spilman, E. A.
Foushee, W. L.	McGuire, C. B.	Ragland, G.	

Greek Essays and Conversation: Associate Professor MILLER. Wednesday and Friday, 9 a. m., Room 15. (7).

Archibald, H. T.	Foushee, W. L.	Ragland, G.	Spilman, E. A.
Foster, H. B.	Guernsey, R.	Raney, L.	

Lyric Poets; Sophokles, Ajax: (*Major Course*): Associate Professor SPIEKER. Monday, Tuesday, and Wednesday, 12 m., Room 10. (8).

Booker, J. M.	Fishach, L. G.	Manken, H.	Powers, H. W. S.
Briscoe, J. S.	Machen, J. G.	Noble, E. R.	Spencer, L. C.

Lysias, 7, 24; Euripides, Alkestis: (*Minor Course*): Associate Professor SPIEKER. Tuesday, Wednesday, and Thursday, 1 p. m., Room 10. (7).

Dew, A. G.	Heald, H. B.	Nininger, M. L.	Reider, C.
Hand, J. P.	Mason, S. T.	Ogle, M. B.	

Herodotus; Prose Composition: Associate Professor MILLER. Monday, 10 a.m., Room 8; Thursday and Friday, 11 a.m., Room 7. (1).

Hildt, J. C.

Prose Composition: Associate Professor SPIEKER.

Major Course: Friday, 12 m., Room 10. (8).

Booker, J. M.	Fishach, L. G.	Manken, H.	Powers, H. W. S.
Briscoe, J. S.	Machen, J. G.	Noble, E. R.	Spencer, L. C.

Minor Course: Monday, 1 p. m., Room 10. (7).

Dew, A. G.	Heald, H. B.	Nininger, M. L.	Reider, C.
Hand, J. P.	Mason, S. T.	Ogle, M. B.	

Latin. (61 Students).

Classes meet in McCoy Hall.

Latin Seminary: *Juvenal:* Associate Professor SMITH. Tuesday and Friday, 11 a. m., Room 15. (16).

Archibald, H. T.	Edwards, P. H.	Hullihen, W.	Ragland, G.
Austin, F. M.	Foote, T. C.	McGuire, C. B.	Raney, L.
Blackwell, I. H.	Griffith, G.	Nininger, M. L.	Smith, C. S.
Canter, H. V.	Guernsey, R.	Pyle, T. L.	Spilman, E. A.

Roman Satire: Associate Professor SMITH. Monday, 11 a. m., Room 15. (19).

Archibald, H. T.	Foote, T. C.	Hullihen, W.	Ragland, G.
Austin, F. M.	Foster, H. B.	McGuire, C. B.	Raney, L.
Blackwell, I. H.	Foushee, W. L.	Milden, A. W.	Smith, C. S.
Canter, H. V.	Griffith, G.	Nininger, M. L.	Spilman, E. A.
Edwards, P. H.	Guernsey, R.	Pyle, T. L.	

Seneca's Apocolocyntosis; Apuleius: Associate Professor SMITH. Wednesday, 11 a. m., Room 15. (17).

Archibald, H. T.	Foote, T. C.	McGuire, C. B.	Ragland, G.
Austin, F. M.	Griffith, G.	Milden, A. W.	Raney, L.
Blackwell, I. H.	Guernsey, R.	Nininger, M. L.	Smith, C. S.
Canter, H. V.	Hullihen, W.	Pyle, T. L.	Spilman, E. A.
Edwards, P. H.			

Journal Club: Associate Professor SMITH. Wednesday, 12 m., Room 15. (16).

Archibald, H. T.	Edwards, P. H.	Nininger, M. L.	Raney, L.
Austin, F. M.	Guernsey, R.	Pyle, T. L.	Smith, C. S.
Blackwell, I. H.	Hullihen, W.	Ragland, G.	Spilman, E. A.
Canter, H. V.	McGuire, C. B.		

Historical Latin Grammar: Dr. WILSON. Thursday, 11 a. m., Room 15. (16).

Archibald, H. T.	Edwards, P. H.	Hullihen, W.	Ragland, G.
Austin, F. M.	Foote, T. C.	McGuire, C. B.	Raney, L.
Blackwell, I. H.	Griffith, G.	Nininger, M. L.	Smith, C. S.
Canter, H. V.	Guernsey, R.	Pyle, T. L.	Spilman, E. A.

Lucretius: (*Undergraduate Elective*): Associate Professor SMITH. Tuesday and Wednesday, 3 p. m., Room 15. (8).

Anderson, R. B. T.	Eager, J. H.	Hollander, L. M.	Purcell, T. N. D.
Burrell, J. L. A.	Ewell, J. E.	Mulford, R. J.	Roulston, R. B.

Plautus; Terence: (*Major Course*): Dr. WILSON. Wednesday, Thursday, and Friday, 10 a. m., Room 10. (8).

Austin, F. M.	Fishach, L. G.	Noble, E. R.	Snavely, G. E.
Briscoe, J. S.	Machen, J. G.	Powers, H. W. S.	Spencer, L. C.

Roman Literature: (*Minor Course*): Associate Professor SMITH. Tuesday, 9 a. m., Room 11. (13).

Baker, H.R.	Kirk, W.	Pearre, A.	Sharretts, R. C.
Bandel, B. B.	Marbury, O.	Ranft, C. F.	Smith, S.
Diggs, R. M.	Markell, C.	Schmeisser, W. C.	Strouse, E.
Guggenheimer, F. L.			

Horace: (*Minor Course*): Dr. SUTPHEN. Wednesday, Thursday, and Friday, 9 a. m., Room 12. (24).

Baker, H. R.	Hand, J. P.	Mason, S. T.	Ranft, C. F.
Bandel, B. B.	Heald, H. B.	Miller, H. C.	Reider, C.
Dew, A. G.	Hildebrandt, L. F.	Mower, McH.	Schmeisser, W. C.
Diggs, R. M.	Kirk, W.	Myers, C. A.	Sharretts, R. C.
England, J. T.	Marbury, O.	Ogle, M. B.	Smith, S.
Guggenheimer, F. L.	Markell, C.	Pearre, A.	Strouse, E.

Ovid; Vergil; Prose Composition: Dr. SUTPHEN. Wednesday, Thursday, and Friday, 10 a. m., Room 8. (3).

Hildt, J. C. Hoffman, R. C. White, L. J.

Prose Composition:

Major Course: Dr. WILSON. Monday, 10 a. m., Room 10. (7).

Briscoe, J. S.	Macheo, J. G	Powers, H. W. S.	Spencer, L. C.
Fishach, L. G.	Noble, E. R.	Snavely, G. E.	

Minor Course: Dr. SUTPHEN. Tuesday, 9 a. m., Room 12. (11).

Dew, A. G.	Heald, H. B.	Miller, H. C.	Ogle, M. B.
England, J. T.	Hildebrandt, L. F.	Mower, McH.	Reider, C.
Hand, J. P.	Mason, S. T.	Myers, C. A.	

Sanskrit and Comparative Philology. (38 Students).

Classes meet in McCoy Hall, Room 19.

Comparative Philology: Professor BLOOMFIELD. Monday, 4 p. m. (22).

Anderson, R. B. T. Ewell, J. E. Myers, W. S. Schneider, J. P.
Austin, F. M. Griffin, J. W. Nininger, M. L. Stephens, J. C.
Burrell, J. L. A. Groome, P. L. Purcell, T. N. D. Turnbull, B.
Drenford, G. Hill, H. D. Raney, L. Visvanath, S. J.
Drewry, W. S. Kern, J. W. Roulston, R. B. Weaver, C. C.
Eager, J. H. Martin, W. E.

Comparative Grammar of Indo-European Consonants: Professor BLOOMFIELD. Friday, 4 p. m. (17).

Archibald, H. T. Foster, H. B. Milden, A. W. Raney, L.
Austin, F. M. Foushee, W. L. Nininger, M. L. Smith, C. S.
Blackwell, I. H. Guernsey, R. Pyle, T. L. Spilman, E. A.
Drenford, G. Lyon, C. E. Ragland, G. Visvanath, S. J.
Ewing, A. H.

Vedic Seminary: *The Rig-Veda:* Professor BLOOMFIELD. Thursday, 12 m. (6).

Blake, F. R. Ewing, A. H. Kurrelmeyer, H. Ness, J. A.
Drenford, G. Foster, H. B.

The Bṛhad-Āraṇyaka-Upaniṣad: Professor BLOOMFIELD. Tuesday, 12 m. (5).

Blake, F. R. Ewing, A. H. Foster, H. B. Ness, J. A.
Drenford, G.

Introduction to the Study of the Vedas: Professor BLOOMFIELD. Monday, 12 m. (9).

Archibald, H. T. Ewing, A. H. Kurrelmeyer, H. Ragland, G.
Blackwell, I. H. Guernsey, R. Pyle, T. L. Smith, C. S.
Drenford, G.

Elementary Sanskrit: *Whitney's Grammar; Lanman's Reader:* Professor BLOOMFIELD. Tuesday and Thursday, 4 p. m. (6).

Drenford, G. Nininger, M. L. Spilman, E. A. Visvanath, S. J.
Edwards, P. H. Raney, L.

Oriental Seminary. (25 Students).

Classes meet in the Dillmann Library, McCoy Hall, Room 18.

The Literature of the Old Testament: Professor HAUPT. Friday, 5 p. m. (12).

Arnold, B. W. Ember, A. Groome, P. L. Richardson, G. B.
Bird, R. M. Foote, T. C. Hollander, L. M. Shoemaker, D. N.
Blake, F. R. Grimm, K. J. Martin, W. E. Wolman, S.

Literature of Ancient Egypt: Associate Professor JOHNSTON. Friday, 11 a. m. (8).

Blake, F. R. Drenford, G. Grimm, K. J. Routh, J. E.
Dennis, J. T. Foote, T. C. McPherson, W. B. Wicker, W. C.

Elementary Hebrew: Professor HAUPT and Mr. BLAKE. Monday, 2–4 p. m. (7).

Anderson, R. B. T. Ember, A. Manken, H. Wicker, W. C.
Drenford, G. Litsinger, W. H. Roulston, R. B.

Unpointed Hebrew Texts: Dr. GRIMM. Monday, 12 m. (3).

Blake, F. R. Drenford, G. Foote, T. C.

Hebrew at Sight: Associate Professor JOHNSTON. Tuesday, 10 a. m. (5).

Drenford, G. Foote, T. C. McPherson, W. B. Wicker, W. C.
Ember, A.

Hebrew Prose Composition: Professor HAUPT. Thursday, 3 p. m. (7).

Blake, F. R. Foote, T. C. McPherson, W. B. Wicker, W. C.
Ember, A. Grimm, K. J. Rosenau, W.

Old Testament Seminary: *Deutero-Isaiah:* Professor HAUPT. Tuesday, 2–4 p. m. (9).

Blake, F. R. Foote, T. C. Grimm, K. J. Rosenau, W.
Drenford, G. Guttmacher, A. McPherson, W. B. Wicker, W. C.
Ember, A.

Syriac: Associate Professor JOHNSTON. Friday, 10 a. m. (2).

Blake, F. R. Drenford, G.

Ethiopic: (*Second Year*): Professor HAUPT. Friday, 4 p. m. (3).

Blake, F. R. Drenford, G. Grimm, K. J.

Elementary Arabic: Associate Professor JOHNSTON. Tuesday, 9 a. m. (3).

Dennis, J. T. Foote, T. C. Wicker, W. C.

Arabic Prose Composition: Professor HAUPT. Wednesday, 3 p. m. (8).

Blake, F. R. Ewing, A. H. Grimm, K. J. Rosenau, W.
Dennis, J. T. Foote, T. C. McPherson, W. B. Wicker, W. C.

Assyrian: (*Second Year*): Associate Professor JOHNSTON. Thursday, 11 a. m., and Friday, 12 m. (4).

Blake, F. R. Drenford, G. Foote, T. C. McPherson, W. B.

Assyrian Prose Composition: Professor HAUPT. Thursday, 3 p. m. (4).

Blake, F. R. Foote, T. C. Grimm, K. J. McPherson, W. B.

Assyrian Seminary: (*Nimrod Epic*): Professor HAUPT. Thursday, 4 p. m. (4).

Blake, F. R. Foote, T. C. Grimm, K. J. McPherson, W. B.

Cuneiform Syllabaries: Dr. GRIMM. Friday, 3 p. m. (3).

Blake, F. R. Drenford, G. Foote, T. C.

Sumerian: Professor HAUPT. Tuesday, 4 p. m. (4).

Blake, F. R. Foote, T. C. Grimm, K. J. McPherson, W. B.

Comparative Semitic Syntax: Professor HAUPT. Thursday, 2 p. m. (8).

Blake, F. R. Ember, A. Grimm, K. J. Rosenau, W.
Drenford, G. Foote, T. C. McPherson, W. B. Wicker, W. C.

Old Egyptian: (*Second Year*): Associate Professor JOHNSTON. Thursday, 10 a. m. (5).

Blake, F. R. Drenford, G. Grimm, K. J. McPherson, W. B.
Dennis, J. T.

Old Egyptian: (*Elementary*): Associate Professor JOHNSTON. Tuesday, 1 p. m. (1).

De Grange, M.

Coptic: Associate Professor JOHNSTON. Tuesday, 11 a. m., Thursday, 9 a. m. (6).

Blake, F. R. Dennis, J. T. Grimm, K. J. McPherson, W. B.
De Grange, M. Drenford, G.

English. (153 Students.)

Classes meet in McCoy Hall.

English Seminary: *Epic poetry, especially Milton's Paradise Lost and Paradise Regained; and Beowulf:* Professor BRIGHT. Tuesday and Thursday, 3–5 p. m., Room 4. (16).

Brown, G. D. Farr, J. M. Heald, E. de F. Miles, L. W.
Crenshaw, J. B. Fosnocht, E. B. Huguenin, J. Miller, R. D.
Eckenrode, H. J. Griffith, G. Kennedy, J. B. Schneider, J. P.
Embry, J. Hagen, S. N. Lotspeich, C. M. West, H. S.

English Grammar: *Lectures on Modern English Grammar:* Professor BRIGHT. Thursday, 12 m., Room 12. (9).

Brown, G. D. Griffith, G. Heald, E. de F. Miles, L. W.
Embry, J. Hagen, S. N. Huguenin, J. Miller, R. D.
Farr, J. M.

Mediæval Literature: *Havelok the Dane:* Professor BRIGHT. Monday, 11 a. m., Room 4. (10).

Brown, G. D. Griffith, G. Huguenin, J. Miles, L. W.
Embry, J. Hagen, S. N. Kennedy, J. B. Miller, R. D.
Farr, J. M. Heald, E. de F.

Journal Meeting: Professor BRIGHT. Alternate Fridays, 4–6 p. m., Room 4. (16).

Brown, G. D. Farr, J. M. Heald, E. de F. Miles, L. W.
Crenshaw, J. B. Fosnocht, E. B. Huguenin, J. Miller, R. D.
Eckenrode, H. J. Griffith, G. Kennedy, J. B. Schneider, J. P.
Embry, J. Hagen, S. N. Lotspeich, C. M. West, H. S.

Anglo-Saxon: *Bright's Anglo-Saxon Reader:* (*Major English*): Dr. WEST. Tuesday, 11 a. m., Room 8; Thursday, 10 a. m., Room 10. (6).

Eckenrode, H. J. Kennedy, J. B. Miller, R. D. Smull, M. N.
Ember, A. Lotspeich, C. M.

Literary History of the English Bible; Scottish Poets from Lyndsay to Burns: (*For Graduates*): Professor BROWNE. Wednesday, 11 a. m., Room 8. (8).

Brown, G. D. Farr, J. M. Heald, E. de F. Kennedy, J. B.
Eckenrode, H. J. Hagen, S. N. Huguenin, J. Wicker, W. C.

Elizabethan Literature; Early Scottish Poets: (*Major English*): Professor BROWNE. Tuesday and Friday, 12 m., Room 8. (3).

Ember, A. Embry, J. Smull, M. N.

Early English Texts; English Literature: (*Minor English*): Professor BROWNE. Daily, except Friday, 1 p. m., Room 6. (10).

Abercrombie, R. T. Greene, J. D. Lowndes, E. Myers, C. A.
Brooks, C. E. Hildebrandt, L. F. Mower, McH. Winslow, N.
Clark, C. T. Hollander, L. M.

English Literature: (*Undergraduate Elective*): Professor GREENE. Thursday, 12 m., Friday, 1 p. m., Room 9. (12).

Beeuwkes, C. J. Griffin, J. W. Marshall, T. H. Smull, M. N.
De Grange, M. Hill, J. P. Moore, J. S. Stephens, J. C.
Glaser, O. C. Liddell, D. M. Roulston, R. B. Turnbull, B.

English Literature: (*Required Undergraduate Course*): Professor GREENE. Monday, 9 a. m., Tuesday, 10 a. m., Wednesday, 11 a. m., Room 11. (50).

Abercrombie, R. T. Cronin, F. H. Machen, J. G. Shreve, O. F.
Baker, H. R. Dapprich, F. R. Morgan, S. C. Snavely, G. E.
Baldauf, L. K. Duck, R. S. Morse, R. B. Spencer, L. C.
Bandel, J. M. Fishach, L. G. Mower, F. D. Stein, J. S.
Bird, A. R. Flinn, F. B. Noble, E. R. Strouse, E.
Booker, J. M. Griffin, E. J. Powers, H. W. S. Struth, O. A.
Boyer, N. Griffith, W. A. Raffel, H. B. Swindell, W. B.
Briscoe, J. S. Harris, W. H. Rehberger, G. E. Tyler, J. E.
Brown, E. B. Hatch, E. C. Riggins, J. A. Warner, H. M.
Bruton, A. W. Hollander, L. M. Routh, J. E. Washington, F. J.
Bye, M. James, W. McC. Sayler, J. A. West, A. P.
Byrne, H. S. Kohn, W. I. Shippen, L. P. Wolf, M. W.
Constantine, C. W. Leopold, E. J.

Rhetoric and English Composition: Professor GREENE and Dr. WEST. Monday, Tuesday, and Wednesday, 12 m. (64).

Section A: Room 9. (28).

Bandel, B. B.	Guggenheimer, F. L.	Markell, C.	Pels, I. R.
Beeuwkes, H.	Haud, J. P.	McGlone, B.	Rayner, A. W.
Cameron, P. J. S.	Heald, H. B.	Miller, H. C.	Stone, H. B.
Crane, R. T.	Hill, W. B.	Mower, McH.	Strouse, S.
Dew, A. G.	Koppelman, W. H.	Moore, R. E.	Wicker, W. C.
Diggs, R. M.	Macht, D. I.	Myers, C. A.	Wolman, S.
Golladay, R. E.	Marbury, O.	Ogle, M. B.	Wroth, P.

Section B: Room 11. (36).

Beasley, E. B.	Hildebrandt, L. F.	Law, H. B.	Schaun, P. E.
Bernheim, E. P.	Hill, E. C.	Mason, S. T.	Schmeisser, W. C.
Buttner, W. J.	Hoge, J. F. D.	Murphy, L. C.	Sharretts, R. C.
Campbell, J. G.	Hoffman, W. E.	Pearre, A.	Sisco, G. E.
England, J. T.	Hutzler, L. S.	Pinkerton, T. C.	Slemons, J. A.
Gillespie, H. C.	Kenney, W. C.	Putts, B. S.	Smith, S.
Griffin, E. J.	Kirk, W.	Ranft, C. F.	Snavely, G. E.
Harris, W. H.	Knapp, A. M.	Reider, C.	Sneeringer, W. J.
Hazen, H. H.	Kohn, W. I.	Reynolds, W. F.	White, L. J.

German. (105 Students).

Classes meet in McCoy Hall.

German Seminary: *The Middle High German Court Epic:* Professor WOOD. Tuesday, Thursday, and Friday, 10 a. m., Room 4. (11).

Embry, J.	Hicks, F. C.	Lotspeich, C. M.	Morrison, A. J.
Fosnocht, E. B.	Hofmann, J.	Lyon, C. E.	Schneider, J. P.
Glascock, C. C.	Kurrelmeyer, H.	Miles, L. W.	

Germanic Society: Professor WOOD. Fortnightly, Thursday, 4–6 p. m., Room 4. (14).

Embry, J.	Hagen, S. N.	Kurrelmeyer, H.	Miles, L. W,
Farr, J. M.	Heald, E. de F.	Lotspeich, C. M.	Morrison, A. J.
Fosnocht, E. B.	Hicks, F. C.	Lyon, C. E.	Schneider, J. P.
Glascock, C. C.	Hofmann, J.		

Gothic: Professor WOOD. Wednesday and Thursday, 11 a. m., Room 4. (5).

Embry, J.	Kurrelmeyer, H.	Lotspeich, C. M.	Miles, L. W.
Fosnocht, E. B.			

Old Norse: *The Edda:* Professor WOOD. Wednesday, 10 a. m., Room 4. (6).

Glascock, C. C.	Hicks, F. C.	Lyon, C. E.	Schneider, J. P.
Hagen, S. N.	Hofmann, J.		

Beginnings of German Classicism: Professor WOOD. Monday, 12 m., Tuesday, 11 a. m. Room 4. (10).

Fosnocht, E. B.	Hofmann, J.	Lyon, C. E.	Morrison, A. J.
Glascock, C. C.	Kurrelmeyer, H.	Miles, L. W.	Schneider, J. P.
Hicks, F. C.	Lotspeich, C. M.		

Modern German Grammar: Associate Professor VOS. Tuesday, 12 m., Room 12. (9).

Embry, J.	Hicks, F. C.	Kurrelmeyer, H.	Lyon, C. E.
Fosnocht, E. B.	Huguenin, J.	Lotspeich, C. M.	Schneider, J. P.
Glascock, C. C.			

History of Rime in Middle High German: Associate Professor VOS. Friday, 12 m. Room 12. (7).

Fosnocht, E. B.	Hicks, F. C.	Lotspeich, C. M.	Schneider, J. P.
Glascock, C. C.	Kurrelmeyer, H.	Lyon, C. E.	

English Influence on German Literature in the XVIII Century: Dr. BAKER. Thursday, 1 p. m., Room 12. (6).

Fosnocht, E. B.	Hicks, F. C.	Morrison, A. J.	Schneider, J. P.
Glascock, C. C.	Lyon, C. E.		

Major Course.

History of German Literature: Associate Professor VOS. Monday; ***Schiller,*** *Wallenstein:* Mr. HOFMANN. Tuesday and Friday; ***Prose Composition:*** Professor WOOD and Mr. HOFMANN. Thursday, 11 a. m., Room 6. (14).

Baldauf, L. K.	Hildebrandt, L. F.	Miller, H. C.	Shreve, O. F.
Brown, E. B.	Koppelman, W. H.	Myers, C. A.	Washington, F. J.
Dapprich, F. R.	Lowndes, E.	Schmeisser, W. C.	Wolman, S.
Hazen, H. H.	Macht, D. I.		

Minor Course A.

Prose Composition: Professor WOOD. Monday; ***Prose Readings and Classics:*** Associate Professor VOS. Tuesday, Thursday, and Friday, 11 a. m., Room 11. (39).

Baker, H. R.	Griffin, E. J.	McGlone, B.	Sharretts, R. C.
Bandel, B. B.	Guggenheimer, F. L.	Moore, R. E.	Sisco, G. E.
Beasley, E. B.	Hill, W. B.	Mower, McH.	Slemons, J. A.
Briscoe, J. S.	Hoffman, W. E.	Pearre, A.	Smith, S.
Buttner, W. J.	Hutzler, L. S.	Pels, I. R.	Snavely, G. E.
Campbell, J. G.	Kenney, W. C.	Pinkerton, T. C.	Stone, H. B.
Crane, R. T.	Kirk, W.	Putts, B. S.	Strouse, S.
Diggs, R. M.	Lisberger, S. J.	Ranft, C. F.	Warner, H. M.
England, J. T.	Marbury, O.	Reynolds, W. F.	Wroth, P.
Gillespie, H. C.	McAll, R. L.	Schaun, P. E.	

Minor Course B.

Goethe: *Egmont;* ***E. S. Buchheim,*** *Elementary German Prose Composition;* ***von Moser,*** *Der Bibliothekar:* Dr. BAKER. Daily, except Wednesday, 11 a. m., Room 8. (14).

Bernheim, E. P.	Knapp, A. M.	Noble, E. R.	White, L. J.
Booker, J. M.	Machen, J. G.	Shippen, L.	Woodruff, E. S.
Harris, C. D.	Markell, C.	Spencer, L. C.	Yamaguchi, K.
Hill, E. C.	Murphy, L. C.		

Elementary German: Associate Professor VOS. Tuesday, Wednesday, and Friday, 9 a. m., Room 6. (6).

Hildt, J. C.	Kennedy, J. B.	Law, H. B.	Sneeringer, W. J.
Hoffman, R. C.	Kern, J. W.		

Elective Courses.

Scientific Readings: *Dippold, Scientific German Reader; Brandt and Day, German Scientific Readings:* Dr. BAKER. Thursday, 5 p. m., Friday, 12 m. Room 8. (8).

Baldauf, L. K.	Riggins, J. A.	Smith, A. W.	Winslow, N.
Bye, M.	Rous, F. P.	Taneyhill, G. L.	Wright, A.

Readings in Contemporary German Literature: *Ebner-Eschenbach, Miterlebtes:* Dr. BAKER. Monday, 9 a. m., Tuesday, 10 a. m., Room 8. (5).

Golladay, R. E.	Schermerhorn, A. V. R.	Smith, W. L.	Whitman, H. S.
Heyman, S.			

Special Courses.

Historical Readings: *Seiler, Die Heimat der Indogermanen; Lange, Athen im Spiegel der Aristophanischen Komödie: (For Graduates):* Dr. BAKER. Monday and Friday, 1 p. m., Room 12. (4).

Martin, W. E.	McGuire, C. B.	Mulford, R. J.	Thorson, I. A.

Oral Exercises: Mr. HOFMANN. Tuesday and Wednesday, 9 a. m., Room 10. (6).

Hicks, F. C.	Lyon, C. E.	Roulston, R. B.	Schneider, J. P.
Lotspeich, C. M.	Miles, L. W.		

Romance Languages. (78 Students).

Classes meet in McCoy Hall.

Advanced Courses.

French Seminary: Professor ELLIOTT. Tuesday, 11 a. m. to 1 p. m., Room 2. (11).

Batchelder, J. D.	Curdy, A. E.	Harry, P. W.	Shaw, J. E.
Crenshaw, J. B.	Frost, F. L.	Morrison, A. J.	Stidman, A. G.
Critchlow, F. L.	Gould, W. E.	Mosemiller, C. A.	

French Dialects: Professor ELLIOTT. Monday, 11 a. m., Room 2. (8).

Batchelder, J. D.	Curdy, A. E.	Gould, W. E.	Morrison, A. J.
Critchlow, F. L.	Frost, F. L.	Harry, P. W.	Stidman, A. G.

French Physiological Phonetics: Professor ELLIOTT. Wednesday, 12 m., Room 2. (12).

Critchlow, F. L.	Fosnocht, E. B.	Kurrelmeyer, H.	Morrison, A. J.
Curdy, A. E.	Frost, F. L.	Lotspeich, C. M.	Stidman, A. G.
Embry, J.	Harry, P. W.	Miles, L. W.	Teillard, X.

French Historical Grammar: Dr. ARMSTRONG. Monday and Wednesday, 10 a. m.; Friday, 9 a. m., Room 2. (10).

Brown, G. D.	Harry, P. W.	Lotspeich, C. M.	Morrison, A. J.
Critchlow, F. L.	Hicks, F. C.	Miles, L. W.	Weston, K. E.
Curdy, A. E.	Kurrelmeyer, H.		

Breton Cycle: Professor F. M. WARREN. Daily, during February, Room 2. (12).

Batchelder, J. D.	Dawson, E. R.	Harry, P. W.	Mosemiller, A. C.
Critchlow, F. L.	Frost, F. L.	Keidel, G. C.	Shaw, J. E.
Curdy, A. E.	Gould, W. E.	Morrison, A. J.	Stidman, A. G.

Mediæval French Drama: Professor F. M. WARREN. Wednesday, during February, 12 m. (12).

Batchelder, J. D.	Dawson, E. R.	Harry, P. W.	Mosemiller, A. C.
Critchlow, F. L.	Frost, F. L.	Keidel, G. C.	Shaw, J. E.
Curdy, A. E.	Gould, W. E.	Morrison, A. J.	Stidman, A. G.

Modern French Drama: Professor F. M. WARREN. Eight public lectures during February, Donovan Room, 5 p. m. (11).

Batchelder, J. D.	Curdy, A. E.	Kurrelmeyer, H.	Shaw, J. E.
Canter, H. V.	Harry, P. W.	Morrison, A. J.	Stidman, A. G.
Critchlow, F. L.	Hicks, F. C.	Mosemiller, A. C.	

Advanced Old French Readings: Dr. BRUSH. Tuesday, 2–4 p. m., Room 2. (4).

Canter, H. V.	Critchlow, F. L.	Hicks, F. C.	Mosemiller, A. C.

Elementary Old French Readings: Dr ARMSTRONG. Wednesday, 3 p. m., Room 2. (8).

Curdy, A. E.	Fosnocht, E. B.	Kurrelmeyer, H.	Morrison, A. J.
Embry, J.	Harry, P. W.	Lotspeich, C. M.	Teillard, X.

French Lyrics: Dr. OGDEN. Friday, 11 a. m., Room 2. (12).

Batchelder, J. D.	Fosnocht, E. B.	Hicks, F. C.	Lyon, C. E.
Critchlow, F. L.	Gould, W. E.	Kurrelmeyer, H.	Morrison, A. J.
Curdy, A. E.	Harry, P. W.	Lotspeich, C. M.	Stidman, A. G.

French Conversation: Mr. TEILLARD. Wednesday, 4 p. m., Room 2. (4).
Shreve, O. F. Stidman, A. G. Struth, O. A. Swindell, W. B.

Popular Latin: Professor ELLIOTT. Monday, 12 m., Room 2. (3).
Batchelder, J. D. Gould, W. E. Frost, F. L.

Old Provençal: Dr. ARMSTRONG. Thursday, 9 a. m., Room 2. (7).
Batchelder, J. D. Curdy, A. E. Morrison, A. J. Shaw, J. E.
Critchlow, F. L. Gould, W. E. Mosemiller, C. A.

Spanish Seminary: Associate Professor MARDEN. Thursday, 11 a. m., Room 2. (3).
Batchelder, J. D. Frost, F. L. Gould, W. E.

Spanish Philology: Associate Professor MARDEN. Tuesday and Friday, 10 a. m., Room 2. (4).
Batchelder, J. D. Canter, H. V. Frost, F. L. Gould, W. E.

Old Spanish Readings: Associate Professor MARDEN. Friday, 12 m. (5).
Canter, H. V. Curdy, A. E. Harry, P. W. Morrison, A. J.
Critchlow, F. L.

Early Spanish Drama: Associate Professor MARDEN. Thursday, 12 m., Room 2. (8).
Batchelder, J. D. Critchlow, F. L. Frost, F. L. Harry, P. W.
Canter, H. V. Curdy, A. E. Gould, W. E. Morrison, A. J.

Romance Palæography: Dr. KEIDEL. Monday, 9 a. m., Room 2. (4).
Critchlow, F. L. Curdy, A. E. Harry, P. W. Morrison, A. J.

Romance Club: Professor ELLIOTT. Wednesday, 11 a. m., Room 2. (11).
Batchelder, J. D. Frost, F. L. Morrison, A. J. Stidman, A. G.
Critchlow, F. L. Gould, W. E. Mosemiller, C. A. Teillard, X.
Curdy, A. E. Harry, P. W. Shaw, J. E.

Undergraduate Courses.

French: (*Major Course*): Dr. BRUSH. Monday, Wednesday, and Friday; Dr. OGDEN. Thursday, 10 a.m., Room 7. (6).
Crane, R. T. Lowndes, E. Swindell, W. B. Tyler, J. E.
Hill, J. P. Sayler, J. A.

French: (*Minor Course, Class A*): Dr. ARMSTRONG. Daily, except Thursday, 12 m., Room 7. (16).
Anderson, R. B. T. Griffin, J. W. Lisberger, S. J. Raffel, H. B.
Cronin, F. H. Hatch, E. C. McAll, R. L. Rehberger, G. E.
Dapprich, F. R. Hoffman, R. C. Morse, R. B. Stein, J. S.
Eager, J. H. Leopold, E. J. Purcell, T. N. D. Struth, O. A.

French: (*Minor Course, Class B*): Dr. OGDEN. Daily, except Thursday, 12 m., Room 6. (11).
Bernheim, B. M. Duck, R. S. Griffith, W. A. Mower, F. D.
Burrell, J. L. A. Ewell, J. E. Kennedy, J. B. Strouse, E.
Constantine, C. W. Griffith, G. Liddell, D. M.

French: (*Elementary Course*): Dr. BRUSH. Monday and Tuesday, 11 a. m., Room 7; Wednesday, 12 m., Room 8. (2).
Hattori, Y. Hildt, J. C.

French: (*Elective Course*): Dr. OGDEN. Thursday and Friday, 1 p. m., Room 11. (4).
Ember, A. Smith, W. L. Warner, H. M. Whitman, H. S.

Italian: (*Minor Course*): Dr. BRUSH. Monday, Room 6, Tuesday, Thursday, and Friday, Room 7, 9 a. m. (2).
Greene, J. D. Taneyhill, G. L.

Italian: (*Elective Course*): Dr. OGDEN. Monday, 10 a. m., Thursday, 11 a. m. (3).
Ember, A. Farr, J. M. Huguenin, J.

Spanish: (*Minor Course*): Associate Professor MARDEN. Daily, except Monday, 9 a. m., Room 8. (8).
Bandel, J. M. Ember, A. Hill, W. B. Norton, E. L.
Bruce, E. S. Heyman, S. Kohn, W. I. Stephens, J. C.

Spanish: (*Elective Course*): Associate Professor MARDEN. Monday, 9 a. m., Friday, 1 p. m., Room 10. (3).
Foster, F. Lowndes, E. Weston, K. E.

Special Courses.

Spanish: (*Conversation Course*): Mr. GOULD. Monday and Tuesday, 4 p. m., Room 8. (2).
Grasty, J. S. Harry, P. W.

Spanish: (*Commercial Course*): Mr. GOULD. Thursday and Friday, 4 p. m., Room 8. (3).
Bandel, J. M. Hollander, L. M. Thomsen, J. J.

History, Politics, and Economics. (115 Students).

Classes meet in McCoy Hall.

Historical Seminary: Professor ADAMS. Alternate Fridays, 8 p. m., Room 25. (19).
Ayer, J. C. Fisher, F. C. Johnson, E. C. Radcliffe, G. L. P.
Barnett, G. E. Groome, P. L. Kilby, B. Smith, V. E.
Brander, W. W. Hanna, H. S. Martin, W. E. Thorson, I. A.
Cator, G. Harry, J. W. Mulford, R. J. Weaver, C. C.
Drewry, W. S. Hattori, Y. Myers, W. S.

Greek Politics: Professor ADAMS. Wednesday and Thursday, 11 a. m., Room 25. (18).
Ayer, J. C. Groome, P. L. Kilby, B. Radcliffe, G. L. P.
Barnett, G. E. Hanna, H. S. Martin, W. E. Smith, V. E.
Cator, G. Harry, J. W. Mulford, R. J. Thorson, I. A.
Drewry, W. S. Hattori, Y. Myers, W. S. Weaver, C. C.
Fisher, F. C. Johnson, E. C.

Educational Conference: Professor ADAMS. Friday, 11 a. m., Room 25. (16).
Ayer, J. C. Groome, P. L. Johnson, E. C. Radcliffe, G. L. P.
Barnett, G. E. Hanna, H. S. Kilby, B. Smith, V. E.
Brander, W. W. Harry, J. W. Martin, W. E. Thorson, I. A.
Drewry, W. S. Hattori, Y. Myers, W. S. Weaver, C. C.

History of Civilization: (*Major History*): Professor ADAMS and Dr. BALLAGH. Monday and Tuesday, 11 a. m., Room 24. (26).
Bandel, J. M. Byrne, H. S. Hollander, L. M. Riggins, J. A.
Beeuwkes, H. Deen, E. W. Johnson, E. C. Sayler, J. A.
Bernheim, B. M. Duck, R. S. Kilby, B. Stein, J. S.
Bird, A. R. Flinn, F. B. Kohn, W. I. Swindell, W. B.
Boyer, N. Griffith, W. A. Morgan, S. C. Tyler, J. E.
Bruton, A. W. Harris, W. H. Raffel, H. B. Whitman, H. S.
Bye, M. Harry, J. W.

Historical Conference: Associate Professor VINCENT. Friday, 10 a. m., Room 23. (9).
Drewry, W. S. Harry, J. W. Martin, W. E. Smith, V. E.
Eckenrode, H. J. Kilby, B. Myers, W. S. Thorson, I. A.
Groome, P. L.

Protestant Revolution: Associate Professor VINCENT. Tuesday and Thursday, 10 a. m., Room 23. (19).
Brander, W. W. Groome, P. L. Kilby, B. Radcliffe, G. L. P.
Drewry, W. S. Hanna, H. S. Litsinger, W. H. Smith, V. E.
Eckenrode, H. J. Harry, J. W. Martin, W. E. Thorson, I. A.
Fisher, F. C. Johnson, E. C. Mulford, R. J. Weaver, C. C.
Griffith, G. Kennedy, J. B. Myers, W. S.

European History: (*Major History*): Associate Professor VINCENT. Thursday and Friday, 11 a. m., Room 23. (22).
Bandel, J. M. Bye, M. Harris, W. H. Sayler, J. A.
Beeuwkes, H. Bryne, H. S. Kohn, W. I. Stein, J. S.
Bernheim, B. M. Deen, E. W. Morgan, S. C. Swindell, W. B.
Bird, A. R. Duck, R. S. Raffel, H. B. Tyler, J. E.
Boyer, N. Flinn, F. B. Riggins, J. A. Whitman, H. S.
Bruton, A. W. Griffith, W. A.

Modern Europe: (*History-Economics Course*): Associate Professor VINCENT. Monday and Wednesday, 10 a. m., Room 23. (32).
Abercrombie, R. T. Eager, J. H. Kerr, R. C. Roulston, R. B.
Anderson, R. B. T. Ewell, J. E. Leopold, E. J. Rous, F. B.
Baetjer, H. Foster, F. Mackall, L. L. Routh, J. E.
Booker, J. M. Grasty, J. S. Manken, H. Smith, W. L.
Breed, A. A. Greene, J. D. McAll, R. Spencer, E. M.
Brooks, C. E. Griffin, J. W. Morgan, S. C. Stephens, J. C.
Burrell, J. L. A. Hyde, E. P. Purcell, T. N. D. Turnbull, B.
Deen, E. W. James, W. McC. Riggins, J. A. West, A. P.

Territorial Policy of the United States: Dr. CALLAHAN. Monday, 10 a. m. (6).
Drewry, W. S. Kilby, B. Radcliffe, G. L. P. Thorson, I. A.
Eckenrode, H. J. Martin, W. E.

General History Examinations: Dr. BALLAGH. Tuesday, 11 a. m., Room 20. (6).
Brander, W. W. Groome, P. L. Radcliffe, G. L. P. Weaver, C. C.
Drewry, W. S. Myers, W. S.

Southern History: Dr. BALLAGH. Friday, 12 m., Room 20. (5).
Drewry, W. S. Krager, W. M. Martin, W. E. Weaver, C. C.
Kilby, B.

Classical and Early European History: (*Minor History*): Dr. BALLAGH. Daily, except Tuesday, 10 a. m., Room 20. (18).
Bandel, B. B. Guggenheimer, F. L. Marbury, O. Schmeisser, W. C.
Bandel, J. M. Hatch, E. C. Markell, C. Sharretts, R. C.
Diggs, R. M. Hill, E. C. Pearre, A. Smith, S.
Ford, C. E. Hill, W. B. Raatt, C. F. Strouse, E.
Griffith, W. A. Kirk, W.

Political Conference: Dr. WILLOUGHBY. Alternate Tuesdays, 8 p. m. (6).
Brander, W. W. Johnson, E. C. Radcliffe, G. L. P. Thorson, I. A.
Hanna, H. S. Mulford, R. J.

Comparative Constitutional Law: Dr. WILLOUGHBY. Wednesday and Thursday, 12 m., Room 20. (9).
Barnett, G. E. Hanna, H. S. Johnson, E. C. Mulford, R. J.
Brander, W. W. Harry, J. W. Kilby, B. Radcliffe, G. L. P.
Cator, G.

History of Political Philosophy: Dr. Willoughby. Monday, and Tuesday, 12 m., Room 20. (12).

Ayer, J. C.	Hanna, H. S.	Johnson, E. C.	Radcliffe, G. L. P.
Brander, W. W.	Harry, J. W.	Kilby, B.	Thorson, I. A.
Cator, G.	Hattori, Y.	Mulford, R. J.	Visvanath, S. J.
Fisher, F. C.			

American Political and Constitutional History: (*Major Politics*): Dr. Steiner. Monday and Tuesday, 12 m., Room 24. (29).

Baker, H. R.	Ford, C. E.	Kennedy, J. B.	Schermerhorn, A. V. R.
Beeuwkes, C. J.	Grasty, J. S.	Lindheim, N. R.	Shuter, D. N.
Bouchelle, B. N.	Greene, J. D.	Marshall, T. H.	Smith, J. Q. H.
Brady, J. H.	Griffith, G.	Martin, W. E.	Spencer, E. M.
Byrne, H. S.	Harry, P. W.	Moore, J. S.	Taneyhill, G. L.
Clark, C. T.	Heyman, S.	Morgan, S. C.	Weaver, C. C.
Deen, E. W.	Hill, J. P.	Norton, E. L.	Wingert, M.
DeGrange, M.			

History of English Law: Dr. Lee. Friday, 10 a.m., Room 19. (14).

Ayer, J. C.	Eckenrode, H. J.	Harry, J. W.	Martin, W. E.
Barnett, G. E.	Fisher, F. C.	Johnson, E. C.	Radcliffe, G. L. P.
Brander, W. W.	Gould, W. E.	Krager, W. M.	Weaver, C. C.
Drewry, W. S.	Groome, P. L.		

Introduction to the Study of Law: Dr. Lee. Tuesday, 10 a. m., Room 24. (15).

Beeuwkes, C. J.	De Grange, M.	Heyman, S.	Marshall, T. H.
Brady, J. H.	Ford, C. E.	Hill, J. P.	Spencer, E. M.
Byrne, H. S.	Grasty, J. S.	Krager, W. M.	Wingert, M.
Clark, C. T.	Griffin, J. W.	Lindheim, N. R.	

English Political and Constitutional History: (*Major Politics*): Dr. Lee. Wednesday and Friday, 12 m., Room 24. (21).

Baker, H. R.	Deen, E. W.	Grasty, J. S.	Morgan, S. C.
Beeuwkes, C. J.	De Grange, M.	Heyman, S.	Schermerhorn, A. V. R.
Bouchelle, B. N.	Eckenrode, H. J.	Hill, J. P.	Smith, V. E.
Brady, J. H.	Fisher, F. C.	Lindheim, N. R.	Shuter, D. N.
Byrne, H. S.	Ford, C. E.	Marshall, T. H.	Spencer, E. M.
Clark, C. T.	Gould, W. E.	Moore, J. S.	Wingert, M.

Economic Seminary: Associate Professors Sherwood and Hollander. Thursday, 4–6 p. m., Room 21. (7).

Barnett, G. E.	Fisher, F. C.	Kilby, B.	Smith, V. E.
Cator, G.	Hanna, H. S.	Martin, W. E.	

Principles of Economics: Associate Professor Sherwood. Monday, 9 a. m., Room 24. (9).

Barnett, G. E.	Fisher, F. C.	Hanna, H. S.	Kilby, B.
Cator, G.	Groome, P. L.	Harry, J. W.	Martin, W. E.
Drewry, W. S.			

Transportation: Associate Professor Sherwood. Wednesday and Thursday, 9 a. m., Room 24. (11).

Barnett, G. E.	Fisher, F. C.	Harry, J. W.	Martin, W. E.
Cator, G.	Groome, P. L.	Hattori, Y.	Mulford, R. J.
Drewry, W. S.	Hanna, H. S.	Kilby, B.	

Municipal Finance: Associate Professor Hollander. Tuesday and Wednesday, 9 a. m., Room 21, until March 1. (9).

Barnett, G. E.	Groome, P. L.	Harry, J. W.	Mulford, R. J.
Cator, G.	Hanna, H. S.	Martin, W. E.	Smith, V. E.
Fisher, F. C.			

Principles of Taxation: Dr. E. D. Durand. Friday, 9 a. m. and 11 a. m., Room 21. (8).

Barnett, G. E.	Groome, P. L.	Harry, J. W.	Mulford, R. J.
Cator, G.	Hanna, H. S.	Martin, W. E.	Thorson, I. A.

Recent Economic Theory: (*Elective Course*): Associate Professor Sherwood. Thursday, 12 m., Friday, 1 p. m., Room 24. (11).

Bouchelle, B. N.	Fisher, F. C.	Kilby, B.	Spencer, E. M.
Breed, A. A.	Grasty, J. S.	Lindheim, N. R.	Wingert, M.
Cator, G.	Hattori, Y.	Martin, W. E.	

Money and Banking: (*Minor Course*): Associate Professor Hollander and Mr. Barnett. Thursday and Friday, 10 a. m., Room 24. (12).

Bernheim, B. M.	Brady, J. H.	Flinn, F. B.	Norton, E. L.
Bird, A. R.	Brown, E. B.	Harris, W. H.	Raffel, H. B.
Boyer, N.	Duck, R. S.	Kohn, W. I.	Whitman, H. S.

Socialism and the Tariff: (*Minor Course*): Associate Professor Hollander and Mr. Barnett. Monday and Wednesday, 10 a. m., Room 21. (13).

Bernheim, B. M.	Brady, J. H.	Flinn, F. B.	Norton, E. L.
Bird, A. R.	Brown, E. B.	Harris, W. H.	Raffel, H. B.
Bouchelle, B. N.	Duck, R. S	Kohn, W. I.	Whitman, H. S.
Boyer, N.			

Money and Banking: (*History-Economics Course*): Associate Professor Hollander and Mr. Barnett. Thursday and Friday, 10 a. m., Room 24. (33).

Abercrombie, R. T.	Ewell, J. E.	James, W. McC.	Riggins, J. A.
Anderson, R. B. T.	Foster, F.	Kerr, R. C.	Roulston, R. B.
Baetjer, H.	Glaser, O. C.	Leopold, E. J.	Rous, F. P.
Booker, J. W.	Greene, J. D.	Mackall, L. L.	Routh, J. E.
Breed, A. A.	Griffin, E. J.	Manken, H.	Smith, W. L.
Brooks, C. E.	Hill, H. D.	McAll, R. L.	Stephens, J. C.
Burrell, J. L. A.	Hollander, L. M.	Morgan, S. C.	Turnbull, B.
Deen, E. W.	Hyde, E. P.	Purcell, T. N. D.	West, A. P.
Eager, J. H.			

Philosophy. (54 Students).

Classes meet in Room 12, McCoy Hall.

History of Philosophy: (*For Graduate Students*): Professor Griffin. Friday, 3 p. m. (11).

Ayer, J. C.	Eckenrode, H. J.	Johnson, E. C.	Visvanath, S. J.
Batchelder, J. D.	Ewing, A. H.	McGuire, C. B.	Wicker, W. C.
Critchlow, F. L.	Hun, J. G.	Thorson, I. A.	

Deductive and Inductive Logic: until December 22; ***Psychology:*** January 2 to March 30; ***Ethics:*** after April 1: Professor Griffin. Daily, 11 a. m. ***Outlines of the History of Philosophy:*** Weekly. (43).

Anderson, R. B. T.	Ewell, J. E.	Kerr, R. C.	Rous, F. P.
Baetjer, H.	Ford, C. E.	Liddell, D. M.	Schermerhorn, A. V. R.
Beeuwkes, C. J.	Foster, F.	Lindheim, N. R.	Smith, W. L.
Bouchelle, B. N.	Glaser, O. C.	McAll, R. L.	Spencer, E. M.
Brady, J. H.	Grasty, J. S.	Mackall, L. L.	Stephens, J. C.
Breed, A. A.	Greene, J. D.	Manken, H.	Taneyhill, G. L.
Brooks, C. E.	Griffin, J. W.	Marshall, T. H.	Turnbull, B.
Burrell, J. L. A.	Heyman, S.	Moore, J. S.	Wingert, M.
Clark, C. T.	Hill, H. D.	Norton, E. L.	Winslow, N.
De Grange, M.	Hill, J. P.	Purcell, T. N. D.	Wright, A.
Eager, J. H.	Hyde, E. P.	Roulston, R. B.	

Drawing. (54 Students).

Classes meet in the Howard Street Building, Room 18.

Freehand Drawing: Mr. Whiteman. Tuesday and Thursday, 2–5 p. m. (52).

Bandel, B. B.	Heald, H. B.	Markell, C.	Reynolds, W. F.
Beasley, E. B.	Hildebrandt, L. F.	Mason, S. T.	Schneisser, W. C.
Beeuwkes, H.	Hildt, J. C.	McGlone, B.	Sharretts, R. C.
Bernheim, E. P.	Hill, E. C.	Moore, R. E.	Sisco, G. E.
Buttner, W. J.	Hoffman, R. C.	Murphy, L. C.	Slemons, J. A.
Cameron, P. J. S.	Hoffman, W. E.	Myers, C. A.	Smith, S.
Crane, R. T.	Hoge, J. F. D.	Ogle, M. B.	Sneeringer, W. J.
Dew, A. G.	Kenney, W. C.	Pearre, A.	Stone, H. B.
Diggs, R. M.	Kirk, W.	Pels, I. R.	Strouse, S.
England, J. T.	Koppelman, W. H.	Pinkerton, T. C.	Taneyhill, G. L.
Gillespie, H. C.	Leopold, E. J.	Putts, B. S.	White, L. J.
Guggenheimer, F. L.	Macht, D. I.	Ranft, C. F.	Wolman, S.
Hand, J. P.	Marbury, O.	Reider, C.	Wroth, P.

Special Class: Tuesday and Thursday, 2–5 p. m. (2).

Cronin, F. H.	Lisberger, S. J.

Public Speaking. (149 Students).

Classes meet in McCoy Hall.

Parliamentary Practice: *Third Year* (*Senate*): Dr. Lee. Alternate Wednesdays, 11 a. m., Donovan Room. (44).

Abercrombie, R. T.	Eager, J. H.	Homer, H. L.	Rous, F. P.
Anderson, R. B. T.	Ewell, J. E.	Hyde, E. P.	Routh, J. E.
Baetjer, H.	Ford, C. E.	Kerr, R. C.	Schermerhorn, A. V. R.
Beeuwkes, C. J.	Foster, F.	Liddell, D. M.	Smith, W. L.
Bouchelle, B. N.	Glaser, O. C.	Lindheim, N. R.	Smull, M. N.
Breed, A. A.	Grasty, J. S.	Mackall, L. L.	Spencer, E. M.
Brooks, C. E.	Greene, J. D.	Marshall, T. H.	Taneyhill, G. L.
Bruce, E. S.	Griffin, J. W.	McAll, R. L.	Turnbull, B.
Burrell, J. L. A.	Heyman, S.	Moore, J. S.	Winslow, N.
Clark, C. T.	Hill, H. D.	Purcell, T. N. D.	Wingert, M.
DeGrange, M.	Hill, J. P.	Roulston, R. B.	Wright, A.

Conference in Parliamentary Practice: Dr. Lee. Alternate Wednesdays, 4 p. m., Donovan Room. (42).

Abercrombie, R. T.	Eager, J. H.	Hyde, E. P.	Rous, F. P.
Anderson, R. B. T.	Ewell, J. E.	Kerr, R. C.	Routh, J. E.
Baetjer, H.	Ford, C. E.	Liddell, D. M.	Schermerhorn, A. V. R.
Beeuwkes, C. J.	Foster, F.	Lindheim, N. R.	Smith, W. L.
Bouchelle, B. N.	Glaser, O. C.	Mackall, L. L.	Smull, M. N.
Breed, A. A.	Greene, J. D.	Marshall, T. H.	Taneyhill, G. L.
Brooks, C. E.	Griffin, J. W.	McAll, R. L.	Turnbull, B.
Bruce, E. S.	Heyman, S.	Moore, J. S.	Winslow, N.
Burrell, J. L. A.	Hill, H. D.	Purcell, T. N. D.	Wingert, M.
Clark, C. T.	Hill, J. P.	Roulston, R. B.	Wright, A.
De Grange, M.	Homer, H. L.		

Parliamentary Law: *Second Year* (*House of Representatives*): Dr. Lee. Alternate Thursdays, 12 m., Donovan Room. (50).

Bandel, J. M.	Dapprich, F. R.	Machen, J. G.	Shreve, O. F.
Baldauf, L. K.	Duck, R. S.	Manken, H.	Snavely, G. E.
Bernheim, B. M.	Ember, A.	Morse, R. B.	Spencer, L. C.
Bird, A. R.	Fishach, L. G.	Mower, F. D.	Stein, J. S.
Booker, J. M.	Griffin, E. J.	Noble, E. R.	Straus, H. P.
Boyer, N.	Griffith, W. A.	Norton, E. L.	Struth, O. A.
Brady, J. H.	Harris, W. H.	Powers, H. W. S.	Swindell, W. B.
Briscoe, J. S.	Hatch, E. C.	Raffel, H. B.	Tyler, J. E.
Brown, E. B.	Hollander, L. M.	Rehberger, G. E.	Warner, H. M.
Bruton, A. W.	James, W. McC.	Riggins, J. A.	West, A. P.
Byrne, H. S.	Kohn, W. I.	Sayler, J. A.	Whitman, H. S.
Constantine, C. W.	Leopold, E. J.	Shippen, L. P.	Wolf, M. W.
Cronin, F. H.	Lowndes, E.		

Conference in Parliamentary Law: Dr. Lee. Alternate Thursdays, 12 m., Donovan Room. (50).

Bandel, J. M.	Dapprich, F. R.	Machen, J. G.	Shreve, O. F.
Baldauf, L. K.	Duck, R. S.	Manken, H.	Snavely, G. E.
Bernheim, B. M.	Ember, A.	Morse, R. B.	Spencer, L. C.
Bird, A. R.	Fishach, L. G.	Mower, F. D.	Stein, J. S.
Booker, J. M.	Griffin, E. J.	Noble, E. R.	Straus, H. P.
Boyer, N.	Griffith, W. A.	Norton, E. L.	Struth, O. A.
Brady, J. H.	Harris, W. H.	Powers, H. W. S.	Swindell, W. B.
Briscoe, J. S.	Hatch, E. C.	Raffel, H. B.	Tyler, J. E.
Brown, E. B.	Hollander, L. M.	Rehberger, G. E.	Warner, H. M.
Bruton, A. W.	James, W. McC.	Riggins, J. A.	West, A. P.
Byrne, H. S.	Kohn, W. I.	Sayler, J. A.	Whitman, H. S.
Constantine, C. W.	Leopold, E. J.	Shippen, L. P.	Wolf, M. W.
Cronin, F. H.	Lowndes, E.		

Elements of Public Speaking: Dr. Lee. Assembly Room. Wednesday, 1 p. m. (19).

Bandel, B. B.	Kirk, W.	Putts, B. S.	Slemons, J. A.
Beasley, E. B.	Markell, C.	Ranft, C. F.	Smith, S.
Hildt, J. C.	McGlone, B.	Schmeisser, W. C.	Sneeringer, W. J.
Hoge, J. F. D.	Murphy, L. C.	Sharretts, R. C.	Wroth, P.
Kenney, W. C.	Pinkerton, T. C.	Siseo, G. E.	

Thursday, 1 p. m. (18).

Barnett, E.	Golladay, R. E.	Hutzler, L. S.	Moore, R. E.
Buttner, W. J.	Guggenheimer, F. L.	Knapp, A. M.	Pearre, A.
Campbell, J. G.	Hand, J. P.	Law, H. B.	Reynolds, W. F.
Diggs, R. M.	Hill, E. C.	Marbury, O.	White, L. J.
England, J. T.	Hill, H. D.		

Friday, 1 p. m. (18).

Beeuwkes, H.	Gillespie, H. C.	Mason, S. T.	Reider, C.
Bernheim, E. P.	Heald, H. B.	Myers, C. A.	Stone, H. B.
Cameron, P. J. S.	Hildebrandt, L. F.	Ogle, M. B.	Strouse, S.
Deen, E. W.	Koppelman, W. H.	Pels, I. R.	Wolman, S.
Dew, A. G.	Macht, D. I.		

UNIVERSITY SCHOLARSHIPS.

The Board of University Studies, at their meeting of January 10, awarded University Scholarships for the current year to the following persons:—

H. T. Archibald,	R. Guernsey,	C. R. McInnes,
W. C. Coker,	F. C. Hicks,	L. W. Miles,
A. H. Ewing,	D. W. Horn.	C. A. Mosemiller,
J. C. W. Frazer,	G. C. Martin,	A. M. Reese,
N. E. Gilbert,	W. E. Martin,	C. S. Smith.

The course of lectures before the Young Men's Christian Association, provided by Mr. Eugene Levering, were given this year by the Reverend W. H. P. Faunce, D. D., President of Brown University, whose subject was the "Use and Abuse of the Bible." The lectures were given in Levering Hall, March 13, 15, 16.

Mr. Frederick E. Ives, of Philadelphia, inventor of the "three color system" of photography, gave an illustrated lecture on "color photography," before the scientific association of the University, in McCoy Hall, March 9, at 8 p. m.

Public Meetings recently held in the University Buildings:

Annual public meeting of the Charity Organization Society of Baltimore, in McCoy Hall, November 13.

Annual meeting of the Baltimore Society of the Archæological Institute of America, in the Donovan Room, November 16.

A lecture by Mrs. Olive Thorne Miller, before the Maryland Audubon Society, in Levering Hall, November 17.

Public meetings of the Municipal Art Society of Baltimore, with lectures by Mr. E. H. Blashfield, of New York, and Mr. George Kriehn, of California, in McCoy Hall, December 13 and 14.

Sessions of the Baltimore County Teachers' Institute, in Levering Hall and McCoy Hall, January 2–5.

Monthly meetings of the Maryland Folk Lore Society, in the Donovan Room, January 26, February 23, March 23.

Presentation to the University, by the Maryland Society of the Colonial Dames of America, of a mural tablet commemorative of the founding by Governor Nicholson of the first free school in Maryland in 1691,—in McCoy Hall, March 24.

The annual prize debate between members of the Senior and Junior Classes, and public speaking by members of the Freshman Class, in McCoy Hall, March 27.

Annual meeting of the Maryland State Federation of Women's Clubs, in Levering Hall, March 29.

Annual meeting of the Municipal Art Society of Baltimore, followed by a lecture by Mr. Truman H. Bartlett, of Boston, on Barye, the sculptor, in McCoy Hall, March 31.

STUDENTS IN THE JOHNS HOPKINS MEDICAL SCHOOL.

Candidates for the Degree of M. D. (211).

Fourth Year. (45).

Akerman, J.	Dancy, W. R.	Hewlett, A. W.	Myrick, H. G.
Allen, H. W.	Eggers, A. H.	Kellogg, W. C.	Oliver, E. S.
Austin, M. F.	Evans, H. C.	Kyes, P.	Rand, R. F.
Beale, A. E.	Fairbank, R.	Lebus, L.	Reed, D. M.
Bettmann, M.	Farrar, C. B.	Lewis, W. H.	Rusk, G. Y.
Briggs, E.	Fisher, A. L.	Little, H. W.	Sabin, F. R.
Brown, L.	Fisher, W. A.	Lowell, E. L.	Sowers, W. F. M.
Brülle, H.	Fletcher, H.	MacCallum, J. B.	Stone, E. A.
Burnam, C. F.	Flint, J. M.	Marvell, M. W.	Warren, M.
Chace, E. S.	Healy, W. P.	Meltzer, C. R.	West, J. M.
Chittenden, A. S.	Hendrickson, W. F.	Mosher, C. D.	Woolley, P. G.
Christian, H. A.			

Third Year. (56).

Atherton, A. M.	Connor, R.	Kauffman, B. B.	Smith, H. M.
Baetjer, F. H.	Drake, G. S.	Kaufman, H. M.	Spratt, C. N.
Baldwin, W. D.	Dutcher, A.	Lamson, T.	Stein, G.
Berry, J. M.	Fowler, H. A.	Lewis, D. M.	Steinfeld, A. L.
Blakeslee, W. H.	Gay, F. P.	Long, M.	Swett, C. M.
Bloombergh, H. D.	Graham, N. D.	Longcope, W. T.	Ulrich, H. L.
Boggs, T. R.	Hall, G. W.	Lyle, A. G.	Underhill, A. J.
Bosley, J. R.	Hamman, L. V.	Maddren, W. H.	Walker, M. B.
Bunting, C. H.	Hastreiter, R. F.	Moore, E. S.	Warfield, L. M.
Butler, J. I.	Hathaway, J. H.	Parker, H. P.	Warren, G. W.
Carey, H. W.	Hitzrot, J. M.	Rubel, M. J.	Watts, S. H.
Chowning, W. M.	Holden, G. R.	Salter, J. C.	Wells, E. A.
Comer, R. T.	Hume, E. H.	Simis, M. P.	Wells, M.
Connor, G. L.	Johnston, W. B.	Slemons, J. M.	Winne, C. K.

Second Year. (60).

Auer, J.	Eddy, D. L.	Jones, T. M.	Pratt, F. H.
Briggs, J. B.	Erving, W. G.	Karsted, A.	Reede, E. H.
Browne, B. B	Ferry, N. S.	Kimball, A. H.	Riggins, E. N.
Bruns, R. M.	Foster, N. B.	Lehr, L. C.	Rogers, C. P.
Bryan, W. M. C.	Francis, W. W.	L'Engle, E. M.	Scholl, G. B.
Bush, C.	Frankenthal, M. A.	Litchfield, G. V.	Silverberg, M.
Churchman, J. W.	Glenny, W. H	Lootz, E.	Simpson, J. N.
Clarke, T. W.	Grant, J. F.	Ludlum, S. D.	Steele, H. M.
Cook, H. W.	Hardy, C. F.	MacGregor, G. M.	Tallant, A. W.
Coons, J. J.	Haviland, M. L.	Marshall, S. A.	VanArsdall, C. B.
Dohme, G. C.	Haynes, M. S.	McFarland, J. S.	VanDenburg, J.
Dolley, D. H.	Hirshberg, L. K.	Meisenhelder, E. W.	Wight, O. B.
Dudley, H.	Horst, C. H.	Meisenhelder, J. E.	Williams, C. L.
Duffy, R.	Hyman, S.	Ochsner, H. W.	Williams, D.
Dunlop, J.	Jelke, W. F.	Pelton, G. I.	Wright, C. B.

First Year. (50).

Barker, M. L.	Fischer, J. S.	Lazenby, M.	Rainforth, S. I.
Bassett, V. H.	Gaenslen, F. J.	Loevenhart, A. S.	Riley, B. F.
Bennett, R.	Gaines, L. M.	Long H. D.	Robinson, G. C.
Bixler, L. C.	Geraghty, J. T.	Lupton, E. J. S.	Schmitter, F.
Blauvelt, E. H.	Goldsborough, F. C.	Lynch, L. A.	Schultz, O. T.
Brush, C. E.	Haskell, L. W.	Manning, W. S.	Smith, W. H.
Chatard, J. A.	Hirschfelder, A. D.	Marshall, W.	Stevens, A. R.
Chinn, G. E.	Hopkins, R.	McClintock, R. W.	Tayler, L.
Clark, A. H.	Hunter, P. S.	Miller, R. T.	Thompson, W. L.
Cornell, W. B.	Hutchins, H. T.	Morse, M. E.	Travis, C. H.
Dewey, E. G.	Jones, C. L.	Moulton, W. B.	Watson, F. H.
Edwards, R. T.	Keidel, A.	Neagle, H. B.	Young, C. W.
Fayerweather, R.	Kingsbury, H. P. D.		

Physicians Attending Special Courses. (20).

Carroll, J. J.	Harward, J. J.	McGlannan, A. W., Jr.	Otis, F. J.
Curtiss, R. M.	Kerr, A. T.	Meikle, T. D.	Potter, C. H.
Fearn, T.	Kibbe, M. E.	Middleton, J. I.	Somers, G. B.
Hamilton, M.	Latimer, C. W.	Miller, W. McN.	Thompson, W. L.
Hartigan, J. W.	McDowell, G. K.	Newton, D. H.	Wilson, G.

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The Johns Hopkins Press of Baltimore.

LIST OF SERIALS ISSUED.

American Journal of Mathematics.

This journal was commenced in 1878, under the editorial direction of Professor Sylvester. Professor Simon Newcomb is now the Editor. Twenty-one volumes of about 400 pages each have been issued, and the twenty-second is in progress. It appears quarterly. Subscription $5 per year. Single numbers $1.50. A very few complete sets remain. These will be sold for $100 per set.

American Chemical Journal.

This journal was commenced in 1879, with Professor Ira Remsen as Editor. Twenty-two volumes have been issued, and the twenty-third is in progress. This journal appears monthly. Two volumes of six numbers and of about 500 pages each are issued yearly. Subscription $5 per year. Single numbers 50 cents.

American Journal of Philology.

The publication of this journal commenced in 1879, under the editorial direction of Professor Basil L. Gildersleeve. Twenty volumes of about 570 pages each have been issued, and the twenty-first is in progress. It appears four times yearly. Subscription $3 per volume. Single numbers $1. Sets are sold at $60 each.

Studies from the Biological Laboratory.

The publication of these papers commenced in 1879, under the direction of Professor H. Newell Martin, with the assistance of Professor W. K. Brooks. Five volumes of about 500 pages, octavo, and 40 plates each, have been issued.

Studies in Historical and Political Science.

The publication of these papers was begun in 1882, under the editorial direction of Professor Herbert B. Adams. Seventeen series are now completed and the eighteenth series is in progress. It appears monthly. Subscription $3 per volume. The set of seventeen series, in cloth, will be sold for $51. Twenty-one extra volumes have also been issued.

Memoirs from the Biological Laboratory.

These monographs are issued under the editorial direction of Professor William K. Brooks. Volume IV is complete. Price of the four volumes $30.

The Johns Hopkins University Circulars.

The publication of these circulars began in December, 1879, and 144 numbers have since been issued. Subscription $1 per year.

Contributions to Assyriology and Comparative Semitic Philology.

The publication of this journal was begun in 1889. Professor Paul Haupt, of the Johns Hopkins University, and Professor Friedrich Delitzsch, of the University of Breslau, are the Editors. Volume IV is in progress.

The Johns Hopkins Hospital Reports.

These Reports are edited by the Faculty of the Johns Hopkins Medical School and published for the Johns Hopkins Hospital. Their publication was begun in 1890. Volume VIII is in progress. Price $5 per volume. The set of eight volumes will be sold for $40.

The Johns Hopkins Hospital Bulletin.

The publication of these Bulletins began in 1889. Volume XI is in progress. They are published monthly. Subscription $1.00 per year. The set of ten volumes will be sold for $20.

Modern Language Notes.

This journal is edited by Professor A. Marshall Elliott and his associates in the Modern Language Department. It appears monthly. The fifteenth volume is in progress. Price $1.50 per year.

Journal of Experimental Medicine.

This journal is edited by Professor William H. Welch with the coöperation of a number of associates. It appears six times a year. Volume V is in progress. Price $5 per year. The set of four volumes will be sold for $25.

American Journal of Insanity.

Professor Henry M. Hurd is the managing editor of this journal. It appears quarterly. Vol. LVI is in progress. Subscription $5 per year.

Terrestrial Magnetism and Atmospheric Electricity.

This journal is edited by Dr. L. A. Bauer. Volume V is in progress. It appears quarterly. Subscription $2.50 per year.

Reports of the Maryland Geological Survey.

These reports are under the editorial direction of Professor William B. Clark, Director of the Survey. Two volumes have been issued.

Reports of the Maryland Weather Service.

The reports are edited by Professor William B. Clark, Director of the Service. The first volume is now ready.

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Containing a list of publications by members of the Johns Hopkins University. (In progress.)

The Johns Hopkins University Circulars are issued monthly. They are printed by JOHN MURPHY COMPANY, No. 44 West Baltimore Street, Baltimore. Subscriptions $1.00 a year, may be addressed to THE JOHNS HOPKINS PRESS, Baltimore; *single copies will be sent by mail for ten cents each.*

HOURS FOR LECTURES AND RECITATIONS, SECOND HALF-YEAR, 1899-1900.

HOURS.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
A. M. 9	Riemann's Surfaces. (Craig.) (8 a. m.) Automorphic Functions. (Craig.) Chem.: Journal Meeting. (Remsen.) English Literature. (Greene.) Italian: Minor. (Brush.) Calculus: Minor. (Hulburt.) Exploratory Surveying. (Reid.) Anal. Geometry: Elem. (Cohen.) German Readings. (Baker.) Spanish: Elective. (Marden.) Economics. (Sherwood.) Romance Palaeography. (Keidel.)	Riemann's Surfaces. (Craig.) (8 a. m.) Automorphic Functions. (Craig.) Organic Chemistry. (Remsen.) Chem.: Minor. (Renouf and Gilpin.) Chemistry: Major. (Morse.) Latin Composition. (Sutphen.) Italian: Minor. (Brush.) Solid Analytic Geom. (Hulburt.) Historical Geology. (Clark.) Embryology. (Andrews.) Differential Equa. (Cohen.) (8 a. m.) German Oral Exercises. (Hofmann.) German: Elem. (Vos.) Spanish: Minor. (Marden.) Arabic: Elem. (Johnston.) Finance. (Hollander.) Roman Literature. (Smith.) Greek Palaeography. (Miller.)	Theory of Surfaces. (Craig.) Organic Chemistry. (Remsen.) Chem.: Minor. (Renouf and Gilpin.) Chemistry: Major. (Morse.) Horace. (Sutphen.) Solid Analytic Geom. (Hulburt.) Historical Geology. (Clark.) Embryology. (Andrews.) German Oral Exercises. (Hofmann.) German: Elem. (Vos.) Spanish: Minor. (Marden.) Transportation. (Sherwood.) Finance. (Hollander.) Physics: Adv. (Dorsey.) Greek Essays, etc. (Miller.)	Differential Equa. (Craig.) (8 a. m.) Theory of Surfaces. (Craig.) Organic Chemistry. (Remsen.) Chem.: Minor. (Renouf and Gilpin.) Chemistry: Major. (Morse.) Horace. (Sutphen.) Italian: Minor. (Brush.) Solid Analytic Geom. (Hulburt.) Exploratory Surveying. (Reid.) Embryology. (Andrews.) Spanish: Minor. (Marden.) Transportation. (Sherwood.) Coptic. (Johnston.) Old Provençal. (Armstrong.) Greek Palæography. (Miller.)	Differential Equa. (Craig.) (8 a. m.) Organic Chemistry. (Remsen.) Chem.: Minor. (Renouf and Gilpin.) Chemistry: Major. (Morse.) Horace. (Sutphen.) Italian: Minor. (Brush.) Solid Analytic Geom. (Hulburt.) Embryology. (Andrews.) Differential Equa. (Cohen.) (8 a. m.) Transformation Groups. (Cohen.) German: Elem. (Vos.) Spanish: Minor. (Marden.) Taxation. (Durand.) French Grammar. (Armstrong.) Greek Essays, etc. (Miller.)	
10	Greek Seminary. (Gildersleeve.) Physical Optics. (Rowland.) Physics: Minor. (Ames.) General Biology. (Andrews.) Physiological Jour. Club. (Howell.) Zoology: Adv. (Brooks.) (10-5.) Latin Composition. (Wilson.) French: Major. (Brush.) Ancient History. (Ballagh.) French Grammar (Armstrong.) Economics. (Hollander & Barnett.) Greek Composition. (Miller.) Modern Europe. (Vincent.) Italian: Elective. (Ogden.) Diplomatic History. (Callahan.)	Greek Syntax. (Gildersleeve.) Physical Optics. (Rowland.) Calculus: Minor. (Hulburt.) Physiographic Geology. (Shattuck.) Botany. (Johnson.) Zoology: Adv. (Brooks.) (10-5.) German Readings. (Baker.) English Literature. (Greene.) Spanish Philology. (Marden.) Protestant Revolution. (Vincent.) Anal. Geometry: Elem. (Cohen.) German Seminary. (Wood.) Hebrew at Sight. (Johnston.) Introduction to Law. (Lee.)	Greek Seminary. (Gildersleeve.) Physics: Minor. (Ames.) General Biology. (Andrews.) Botany. (Johnson.) Zoology; Adv. (Brooks.) (10-5.) Plautus; Terence. (Wilson.) French: Major. (Brush.) Ancient History. (Ballagh.) French Grammar. (Armstrong.) Economics. (Hollander & Barnett.) Latin Composition. (Sutphen.) Modern Europe. (Vincent.) Transformation Groups. (Cohen.) Old Norse. (Wood.)	Greek Historiography. (Gildersleeve.) Physical Optics. (Rowland.) Physics: Minor. (Ames.) General Biology. (Andrews.) Zoology: Adv. (Brooks.) (10-5.) Plautus; Terence. (Wilson.) French: Major. (Ogden.) Ancient History. (Ballagh.) Economics. (Hollander & Barnett.) Ovid; Vergil. (Sutphen.) Protestant Revolution. (Vincent.) Anglo-Saxon. (West.) German Seminary. (Wood.) Old Egyptian. (Johnston.)	Hermeneutics. (Gildersleeve.) Physical Optics. (Rowland.) Physics: Minor. (Ames.) General Biology. (Andrews.) Zoology: Adv. (Brooks.) (10-5 Plautus; Terence. (Wilson.) French: Major. (Brush.) Ancient History. (Ballagh.) Spanish Philology. (Marden.) Economics. (Hollander & Barnett.) Ovid; Vergil. (Sutphen.) Historical Conference. (Vincent.) German Seminary. (Wood.) Syriac. (Johnston.) English Law. (Lee.)	
11	German: Minor. (Wood.) Civilization. (Adams & Ballagh.) Roman Satire. (Smith.) Psychology and Ethics. (Griffin.) German: Minor B. (Baker.) French: Elem. (Brush.) French Dialects. (Elliott.) Theory of Functions: (Cohen.) Mineralogy: Adv. (Mathews.) German: Major. (Vos.) English Mediaeval Lit. (Bright.) Physiological Seminary. (Howell.)	German: Minor. (Vos.) Civilization. (Adams & Ballagh.) Latin Seminary. (Smith.) Psychology and Ethics. (Griffin.) German: Minor B. (Baker.) French: Elem. (Brush.) Romance Seminary. (Elliott.) Coptic. (Johnston.) Theory of Functions. (Cohen.) German Classicism. (Wood.) Geology: Journal Meeting. (Clark.) German: Major. (Hofmann.) Anglo-Saxon. (West.) Gen. History Exam. (Ballagh.) Physiology. (Howell.) (11.30)	Greek Politics. (Adams.) Apuleius; Seneca. (Smith.) Psychology and Ethics. (Griffin.) Forensics. (Lee.) (Alternate Wed.) Physics: Jour. Meet. (Rowland & Ames.) Romance Club. (Elliott.) Anal. Geometry: Elem. (Cohen.) Gothic. (Wood.) Mineralogy: Adv. (Mathews.) English Literature. (Greene.) English Bible; Scot. Poets. (Browne.) Calculus: Minor. (Hulburt.) Physiology. (Howell.) (11.30)	German: Minor. (Vos.) Greek Politics. (Adams.) Hist. Latin Grammar. (Wilson.) Psychology and Ethics. (Griffin.) German: Minor B. (Baker.) Hydrodynamics. (Ames.) Spanish Seminary. (Marden.) Assyrian. (Johnston.) Italian; Elective. (Ogden.) Gothic. (Wood.) German: Major. (Wood and Hofmann.) European History. (Vincent.) Herodotus. (Miller.) Physiology. (Howell.) (11.30)	German: Minor. (Vos.) Educational Conference. (Adams.) Latin Seminary. (Smith.) Psychology and Ethics. (Griffin.) German: Minor B. (Baker.) Hydrodynamics. (Ames.) Zoological Journal Club. (Brooks.) Ancient Egypt. (Johnston.) French Lyrics. (Ogden.) Taxation. (Durand.) Mineralogy: Adv. (Mathews.) German: Major. (Hofmann.) European History. (Vincent.) Herodotus. (Miller.) Physiology. (Howell.) (11.30)	
M. 12	Physics: Major. (Ames.) Lyric Poets; Sophocles. (Spieker.) French: Minor. (Armstrong.) Rhetoric. (Greene & West.) American History. (Steiner.) Popular Latin. (Elliott.) French: Minor B. (Ogden.) Hebrew Texts. (Grimm.) Sanskrit. (Bloomfield.) German Classicism. (Wood,) Political Philosophy. (Willoughby.) General Mineralogy. (Mathews.) Physical Chem. (H. C. Jones.)	Physics: Major. (Ames.) Lyric Poets; Sophocles. (Spieker.) French: Minor. (Armstrong.) Rhetoric. (Greene & West.) American History. (Steiner.) Romance Seminary. (Elliott.) French: Minor B. (Ogden.) Sanskrit. (Bloomfield.) English: Major. (Browne.) Modern German Grammar. (Vos.) Political Philosophy. (Willoughby.) General Mineralogy. (Mathews.) Physical Chem. (H. C. Jones.)	Physics: Major. (Ames.) Lyric Poets; Sophocles. (Spieker.) French: Minor. (Armstrong.) Rhetoric. (Greene & West.) English Constitution. (Lee.) French Phonetics. (Elliott.) French: Minor B. (Ogden.) Latin Journal Club. (Smith.) French: Elem. (Brush.) Constitutional Law. (Willoughby.) General Mineralogy. (Mathews.) Physical Chem. (H. C. Jones.)	Calculus: Minor. (Hulburt.) Economics. (Sherwood.) English Literature. (Greene.) Forensics. (Lee.) Spanish Drama. (Marden.) Anal. Geom.: Elem. (Cohen.) Applied Electricity. (Whitehead.) Vedic Seminary. (Bloomfield.) English Grammar. (Bright.) Constitutional Law. (Willoughby.) Botany: Adv. (Johnson.)	Physics: Major. (Ames.) Greek Composition. (Spieker.) French: Minor. (Armstrong.) Southern History. (Ballagh.) English Constitution. (Lee.) Old Spanish Readings. (Marden.) French: Minor B. (Ogden.) Applied Electricity. (Whitehead.) Assyrian. (Johnston.) English: Major. (Browne.) History of Rime. (Vos.) Scientific German. (Baker.) General Mineralogy. (Mathews.) Botany: Adv. (Johnson.)	
P. M. 1	English: Minor. (Browne.) Greek Composition. (Spieker.) Arabic Exercises. (Grimm.) General Geology. (Shattuck.) German Hist. Readings. (Baker.)	English: Minor. (Browne.) Lysias; Euripides. (Spieker.) Old Egyptian: Elem. (Johnston.) Ethiopic: Elem. (Grimm.) General Geology. (Shattuck.)	English: Minor. (Browne.) Lysias; Euripides. (Spieker.) Elocution. (Lee.) General Geology. (Shattuck.)	English: Minor. (Browne.) Lysias; Euripides. (Spieker.) French: Elective. (Ogden.) Elocution. (Lee.) General Geology. (Shattuck.) German Lit. (XVIII C.) (Baker.)	English Literature. (Greene.) Economics. (Sherwood.) French: Elective. (Ogden.) Elocution. (Lee.) Spanish: Elective. (Marden.) German Hist. Readings. (Baker.)	
2	Hebrew: Elem. (Haupt & Blake.)	Old Testament Seminary. (Haupt.) Old French Readings. (Brush.) Drawing. (Whiteman.)	Animal Physiology. (Howell & Dreyer.) (2-5)	Compar. Semitic Syntax. (Haupt.) Animal Physiology. (Howell & Dreyer.) (2-5) Drawing. (Whiteman.)	Animal Physiology. (Howell & Dreyer.) (2-5)	
3	Hebrew: Elem. (Haupt & Blake.)	Old Testament Seminary. (Haupt.) Old French Readings. (Brush.) English Seminary. (Bright.) Lucretius. (Smith.) Drawing. (Whiteman.)	Arabic Composition. (Haupt.) Old French Read.: Elem. (Armstrong.) Lucretius. (Smith.)	Hebrew Composition. (Haupt.) Assyrian Composition. (Haupt.) English Seminary. (Bright.) Drawing. (Whiteman.)	Cuneiform Syllabaries. (Grimm.) History of Philosophy. (Griffin.)	
4	Compar. Philology. (Bloomfield.) Physical Seminary. (Ames.) Spanish. (Gould.)	Sanskrit: Elem. (Bloomfield.) Sumerian. (Haupt.) English Seminary. (Bright.) Drawing. (Whiteman.) Higher Plane Curves. (Cohen.) (4.30) Spanish. (Gould.)	Forensics. (Lee.) (Alternate Wed.) French Conversation. (Teillard.)	Sanskrit: Elem. (Bloomfield.) Assyrian Seminary. (Haupt.) English Seminary. (Bright.) Econom. Sem. (Sherwood & Hollander.) Drawing. (Whiteman.) Higher Plane Curves. (Cohen.) (4.30) Germanic Society. (Wood.) (Alternate Thursdays.) Spanish. (Gould.)	Comparative Grammar. (Bloomfield.) Ethiopic. (Haupt.) English Journal Club. (Bright.) (Alternate Fridays.) Mathematical Seminary. (Cohen.) Spanish. (Gould.)	
5		Political Conference. (Willoughby.) (Alternate Tuesdays, 8 p. m.)		Econom. Sem. (Sherwood & Hollander.) Scientific German. (Baker.) Germanic Society. (Wood.) (Alternate Thursdays.)	Old Testament Lit. (Haupt.) Historical Seminary. (Adams.) (8 p. m., alternate Fridays.) English Journal Club. (Bright.) (Alternate Fridays.)	